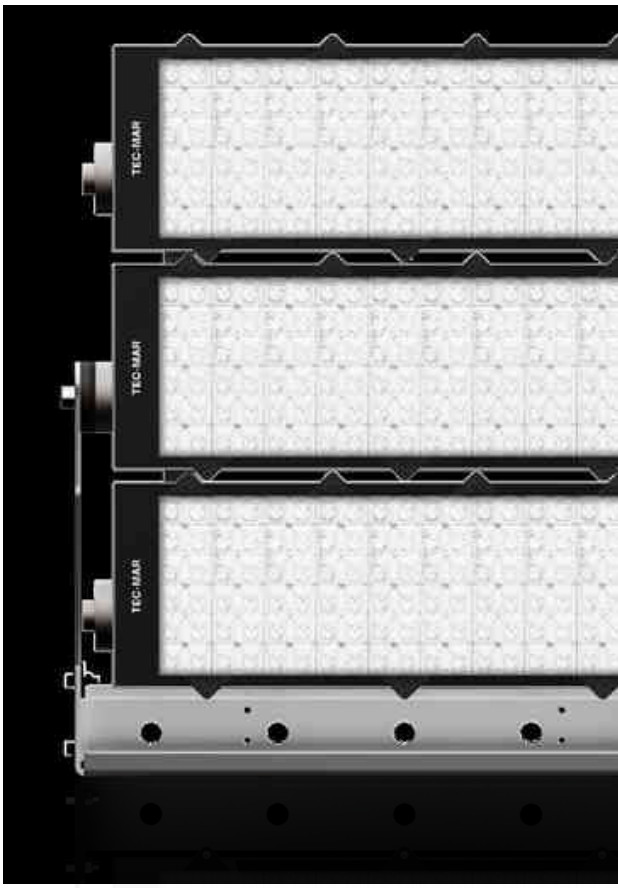
GALAXY 3



Proiettore led per interni ed esterni per l'illuminazione di grandi aree ed impianti sportivi, adatto per installazione a terra, a parete, o su torri faro. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver. Diffusore in vetro piano temperato extrachiaro spessore 4 mm, guarnizione in silicone. Disponibile in sei tipologie di ottica con lenti in PMMA ad alto rendimento: ottica asimmetrica 40° a fascio largo, ottica asimmetrica 65° a fascio largo, ottica asimmetrica 65° a fascio stretto, ottica simmetrica concentrante 10°, ottica simmetrica concentrante 28° ed ottica simmetrica 56°.

Indoor and outdoor LED projector for lighting large areas and sports facilities, suitable for ground, wall, or light tower installation. Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder coating silver color. Extra-clear tempered flat glass diffuser 4 mm thick, silicone gasket. Available in six types of opticswith high-performance PMMA lenses: 40° wide-beam asymmetric optics, 65° wide-beam asymmetric optics, 65° narrow-beam asymmetric optics, 10° concentrating symmetric optics, 28° concentrating symmetric optics and 56° symmetric optics.

CARATTERISTICHE / MAIN FEATURES

Class I · CE · IP 66 · IK 08 · 7 WARRANTY · CRI>70 CRI>90 · L90-B10 100.000h · Mac Adams 3 · RG0 RG1 · 10 Kv protection · test DIN 18032-3 · Pending · Prewired · Silver RAL 9006

CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)			+	W. tot.				+	Options	
7107		A4		4	= 4000°K	(CRI ≥70)		600	= 600W	135	= 1350W		GL	= on/off / 1-10V (remote driver)
		A5		7	= 5700°K	(CRI ≥70) *		820	= 820W	144	= 1440W		GD	= dali (converter)
		A6		8	= 4000°K	(CRI ≥80) *		900	= 900W	150	= 1500W		G4	= one 4 all (400V - DALI2 - D4I - DMX)
		S1		R	= 5700°K	CRI ≥90) *		100	= 1000W	162	= 1620W			
		C3						120	= 1200W					
		M6												

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
4	4000	≥ 70	standard
7	5700	≥ 70	-4.50%
8	4000	≥ 80	-8.31%
R	5700	≥ 90	-25.55%

DOTAZIONE / STANDARD EQUIPMENT

- Cavo in neoprene H07RN-F 3x1,5 mm² precablato con connettore stagno, lunghezza 2000 mm e driver remotizzabile fino a 40 m.
- 2000 mm long H07RN-F 3x1,5 mm² neoprene cable with waterproof connector and remote driver up to 40 m.
- Surge Protection da 10kV incluso.
- 10kV Surge Protection.
- Protezione termica integrata nel driver.
- Thermal protection integrated in the driver.

ACCESSORI / ACCESSORIES



ACC295



ACC168

ACC295 Visiera regolabile anti-inquinamento luminoso (colore silver).
Adjustable anti-light pollution visor (silver color).

ACC168 Piastra di fissaggio driver remoti alla staffa (lamiera d'acciaio zincata).
Galvanized steel fixing plate for remote drivers on the bracket (galvanized steel sheet).



INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a terra.

Ground installation.

Apparecchio adatto per installazione a parete.

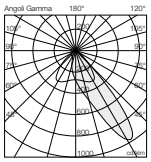
Wall installation.

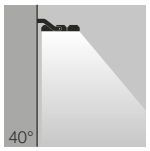
Apparecchio adatto per installazione su torri faro.

Light tower installation.

Mod. A4

Ottica
Lenti asimmetriche 40° a fascio largo in PMMA ad alto rendimento. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver.



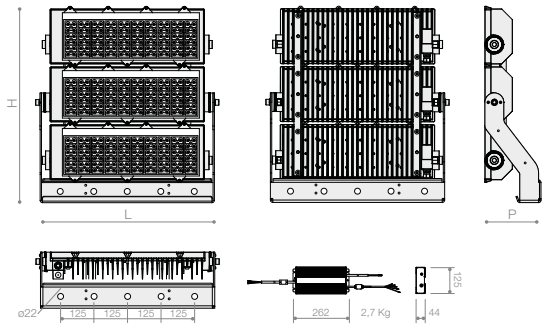


Optic
40° asymmetric wide beam, in high performance PMMA lenses. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver color.



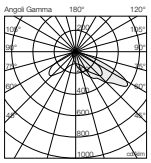
ESEMPIO CODIFICA CODICE 4000K - CRI≥70 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥70 - ON/OFF

Code	W	°K	CRI	Lm Tj = 85°	Lm OUTPUT Tq = 25°	LxPxH (mm)
7107A44600GL	600	4000	≥70	117248	101904	650 x 170 x 730
7107A44820GL	820	4000	≥70	155753	135378	650 x 170 x 730
7107A44900GL	900	4000	≥70	170892	148539	650 x 170 x 730
7107A44100GL	1000	4000	≥70	185893	161581	650 x 170 x 730
7107A44120GL	1200	4000	≥70	215514	187332	650 x 170 x 730
7107A44135GL	1350	4000	≥70	242859	211104	650 x 170 x 730
7107A44144GL	1440	4000	≥70	251888	218954	650 x 170 x 730
7107A44150GL	1500	4000	≥70	260877	226769	650 x 170 x 730
7107A44162GL	1620	4000	≥70	275179	239202	650 x 170 x 730



Mod. A5

Ottica
Lenti asimmetriche 65° a fascio largo in PMMA ad alto rendimento. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver.



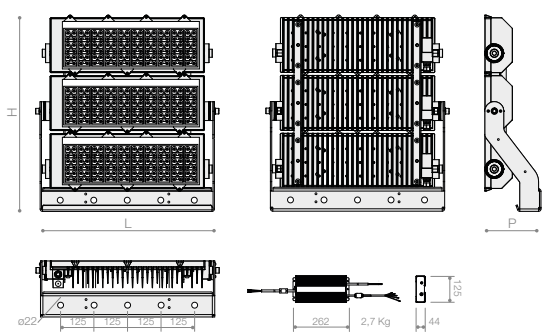


Optic
65° asymmetric wide beam, in high performance PMMA lenses. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver color.



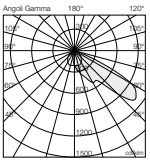
ESEMPIO CODIFICA CODICE 4000K - CRI≥70 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥70 - ON/OFF

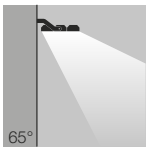
Code	W	°K	CRI	Lm Tj = 85°	Lm OUTPUT Tq = 25°	LxPxH (mm)
7107A54600GL	600	4000	≥70	117248	98153	650 x 170 x 730
7107A54820GL	820	4000	≥70	155753	130395	650 x 170 x 730
7107A54900GL	900	4000	≥70	170892	143071	650 x 170 x 730
7107A54100GL	1000	4000	≥70	185893	155633	650 x 170 x 730
7107A54120GL	1200	4000	≥70	215514	180436	650 x 170 x 730
7107A54135GL	1350	4000	≥70	242859	203333	650 x 170 x 730
7107A54144GL	1440	4000	≥70	251888	210894	650 x 170 x 730
7107A54150GL	1500	4000	≥70	260877	218421	650 x 170 x 730
7107A54162GL	1620	4000	≥70	275179	230397	650 x 170 x 730



Mod. A6

Ottica
Lenti asimmetriche 65° con fascio stretto in PMMA ad alto rendimento. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver.



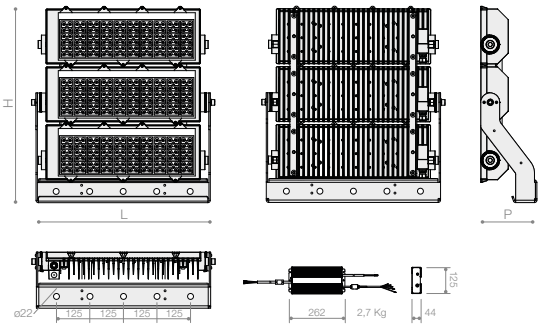


Optic
65° asymmetric narrow beam, in high performance PMMA lenses. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver color.



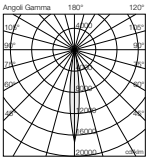
ESEMPIO CODIFICA CODICE 4000K - CRI≥70 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥0 - ON/OFF

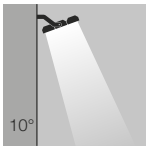
Code	W	°K	CRI	Lm Tj = 85°	Lm OUTPUT Tq = 25°	LxPxH (mm)
7107A64600GL	600	4000	≥70	117248	99403	650 x 170 x 730
7107A64820GL	820	4000	≥70	155753	132056	650 x 170 x 730
7107A64900GL	900	4000	≥70	170892	144894	650 x 170 x 730
7107A64100GL	1000	4000	≥70	185893	157616	650 x 170 x 730
7107A64120GL	1200	4000	≥70	215514	182735	650 x 170 x 730
7107A64135GL	1350	4000	≥70	242859	205924	650 x 170 x 730
7107A64144GL	1440	4000	≥70	251888	213581	650 x 170 x 730
7107A64150GL	1500	4000	≥70	260877	221204	650 x 170 x 730
7107A64162GL	1620	4000	≥70	275179	233332	650 x 170 x 730



Mod. S1

Ottica
Lenti simmetriche concentranti 10° in PMMA ad alto rendimento. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver.



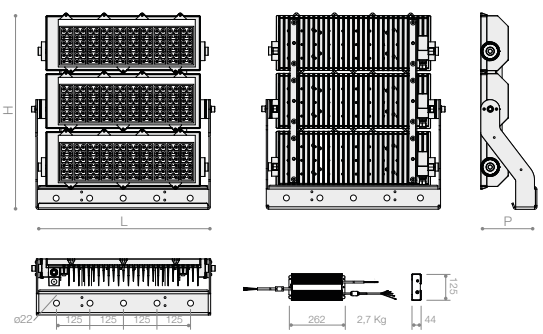


Optic
Symmetrical 10° concentrating lenses made of high-performance PMMA. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver color.



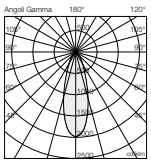
ESEMPIO CODIFICA CODICE 4000K - CRI≥70 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥70 - ON/OFF

Code	W	°K	CRI	Lm Tj = 85°	Lm OUTPUT Tq = 25°	LxPxH (mm)
7107S14600GL	600	4000	≥70	109327	88341	650 x 170 x 730
7107S14820GL	820	4000	≥70	144953	117146	650 x 170 x 730
7107S14900GL	900	4000	≥70	158135	127804	650 x 170 x 730
7107S14100GL	1000	4000	≥70	171126	138307	650 x 170 x 730
7107S14120GL	1200	4000	≥70	203458	165909	650 x 170 x 730
7107S14135GL	1350	4000	≥70	227807	184410	650 x 170 x 730
7107S14144GL	1440	4000	≥70	235806	190569	650 x 170 x 730
7107S14150GL	1500	4000	≥70	241200	196910	650 x 170 x 730
7107S14162GL	1620	4000	≥70	256349	209146	650 x 170 x 730



Mod. C3

Ottica
Lenti simmetriche concentranti 28° in PMMA ad alto rendimento. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver.



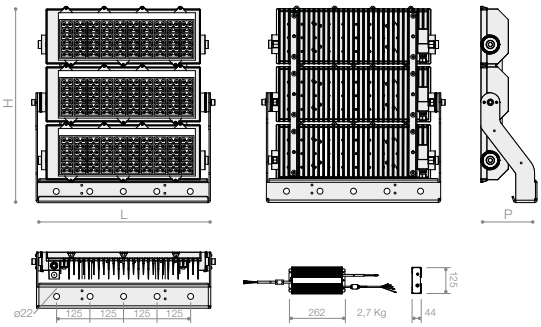
Optic
Symmetrical 28° concentrating lenses made of high-performance PMMA. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver color.





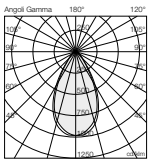
ESEMPIO CODIFICA CODICE 4000K - CRI≥70 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥70 - ON/OFF

Code	W	°K	CRI	Lm Tj = 85°	Lm OUTPUT Tq = 25°	LxPxH (mm)
7107C34600GL	600	4000	≥70	117248	106280	650 x 170 x 730
7107C34820GL	820	4000	≥70	155753	141192	650 x 170 x 730
7107C34900GL	900	4000	≥70	170892	154918	650 x 170 x 730
7107C34100GL	1000	4000	≥70	185893	168520	650 x 170 x 730
7107C34120GL	1200	4000	≥70	215514	195377	650 x 170 x 730
7107C34135GL	1350	4000	≥70	242859	220170	650 x 170 x 730
7107C34144GL	1440	4000	≥70	251888	228357	650 x 170 x 730
7107C34150GL	1500	4000	≥70	260877	236507	650 x 170 x 730
7107C34162GL	1620	4000	≥70	275179	249474	650 x 170 x 730



Mod. M6

Ottica
Lenti simmetriche 56° in PMMA ad alto rendimento. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver.



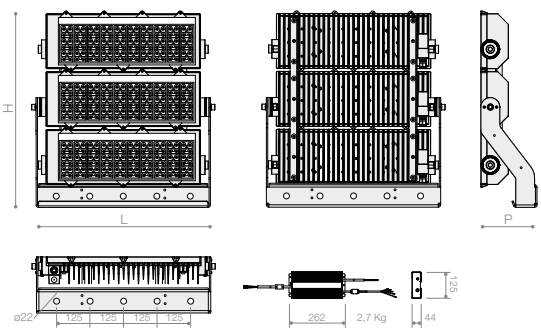
Optic
56° symmetrical lenses made of high-performance PMMA. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver color.





ESEMPIO CODIFICA CODICE 4000K - CRI≥70 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥70 - ON/OFF

Code	W	°K	CRI	Lm Tj = 85°	Lm OUTPUT Tq = 25°	LxPxH (mm)
7107M64600GL	600	4000	≥70	117248	102529	650 x 170 x 730
7107M64820GL	820	4000	≥70	155753	136209	650 x 170 x 730
7107M64900GL	900	4000	≥70	170892	149450	650 x 170 x 730
7107M64100GL	1000	4000	≥70	185893	162572	650 x 170 x 730
7107M64120GL	1200	4000	≥70	215514	188481	650 x 170 x 730
7107M64135GL	1350	4000	≥70	242859	212399	650 x 170 x 730
7107M64144GL	1440	4000	≥70	251888	220297	650 x 170 x 730
7107M64150GL	1500	4000	≥70	260877	228160	650 x 170 x 730
7107M64162GL	1620	4000	≥70	275179	240669	650 x 170 x 730



ASTON



Proiettore led per interni ed esterni, per l'illuminazione di grandi aree ed impianti sportivi, adatto per installazione a terra, a parete o su torri faro. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver. Diffusore in vetro piano temperato extrachiaro spessore 4 mm, guarnizione in silicone. Disponibile in cinque tipologie di ottica con lenti in PMMA ad alto rendimento: ottica asimmetrica 45° a fascio largo, ottica asimmetrica 65° a fascio largo, ottica asimmetrica 65° a fascio stretto, ottica simmetrica concentrante 28° ed ottica simmetrica 60°.

Indoor and outdoor LED floodlight for lighting large areas and sports facilities, suitable for ground, wall or light tower installation. Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder coating in silver color. Extra-clear tempered flat glass diffuser 4 mm thick, silicone gasket. Available in five types of optics with high-performance PMMA lenses: asymmetrical 45° wide-beam optics, asymmetrical 65° narrow-beam optics, symmetrical 28° concentrating optics and symmetrical 60° optics.

CARATTERISTICHE / MAIN FEATURES

Class I · CE · IP 65 · IK 08 · 7 WARRANTY · CRI>70 CRI>90 · L90-B10 100.000h · Mac Adams 3 · RG0 RG1 · test DIN 18032-3 · 10 Kv protection · Silver RAL 9006

CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)			+	W. tot.	+	Options	
7112		TR		4	= 4000°K	(CRI ≥70)		400		GL	= on/off
		AR		7	= 5700°K	(CRI ≥70) *		450		GD	= dali 2
		RR		R	= 5700°K	(CRI ≥90) *		500			
		CR						550			
		MR						600			

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
4	4000	≥ 70	standard
7	5700	≥ 70	0.00%
R	5700	≥ 90	-23.52%

DOTAZIONE / STANDARD EQUIPMENT

- Cablaggio esterno tramite connettore rapido IP66.
- Surge Protection da 10kV incluso.
- Protezione termica integrata nel driver.

- External wiring via IP66 rapid connector.
- 10kV Surge Protection.
- Thermal protection integrated in the driver.

INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a terra.

Ground installation.

Apparecchio adatto per installazione a parete.

Wall installation.

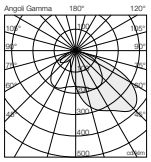
Apparecchio adatto per installazione su torri faro.

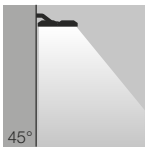
Light tower installation.

Mod. TR

Ottica
Lenti asimmetriche 45° a fascio largo in PMMA ad alto rendimento. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.

Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver.





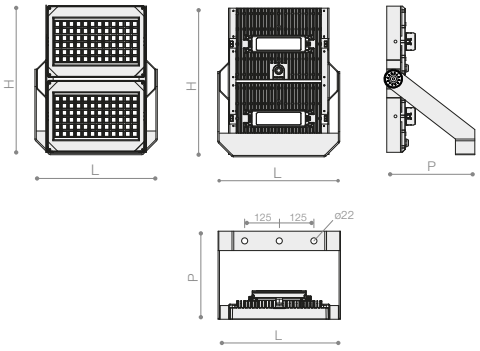
Optic
45° asymmetric width beam, in high performance PMMA lenses. Extra-clear tempered flat glass diffuser 4 mm thick.

Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver.



ESEMPIO CODIFICA CODICE 4000K - CRI≥70 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥70 - ON/OFF

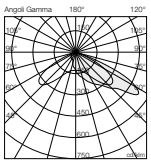
Code	W	°K	CRI	Lm Tj = 85°	Lm OUTPUT Tq = 25°	LxPxH (mm)
7112TR4400GL	400	4000	≥70	70534	60501	445 x 330 x 540
7112TR4450GL	450	4000	≥70	76993	65926	445 x 330 x 540
7112TR4500GL	500	4000	≥70	83247	71158	445 x 330 x 540
7112TR4550GL	550	4000	≥70	89293	76194	445 x 330 x 540
7112TR4600GL	600	4000	≥70	95674	81497	445 x 330 x 540

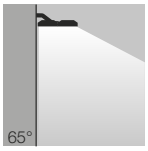


Mod. AR

Ottica
Lenti asimmetriche 65° a fascio largo in PMMA ad alto rendimento. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.

Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver.





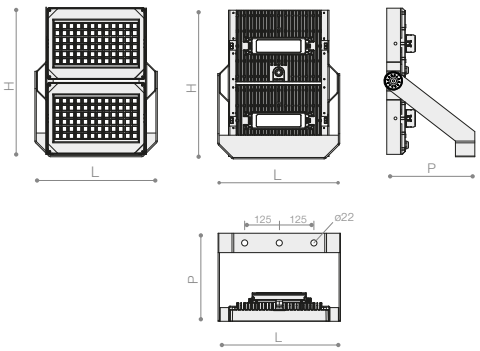
Optic
65° asymmetric width beam, in high performance PMMA lenses. Extra-clear tempered flat glass diffuser 4 mm thick.

Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver.



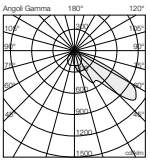
ESEMPIO CODIFICA CODICE 4000K - CRI≥70 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥70 - ON/OFF

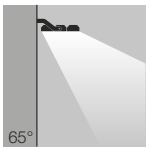
Code	W	°K	CRI	Lm Tj = 85°	Lm OUTPUT Tq = 25°	LxPxH (mm)
7112AR4400GL	400	4000	≥70	70534	59745	445 x 330 x 540
7112AR4450GL	450	4000	≥70	76993	65102	445 x 330 x 540
7112AR4500GL	500	4000	≥70	83247	70269	445 x 330 x 540
7112AR4550GL	550	4000	≥70	89293	75241	445 x 330 x 540
7112AR4600GL	600	4000	≥70	95674	80478	445 x 330 x 540



Mod. RR

Ottica
Lenti asimmetriche 65° a fascio stretto in PMMA ad alto rendimento. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver.



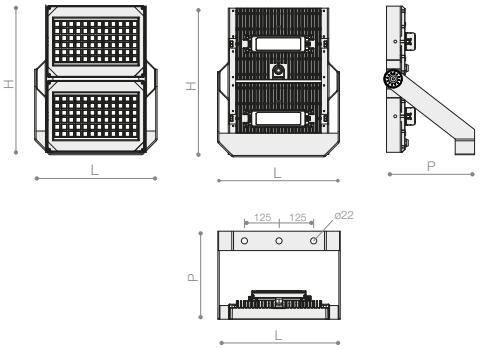


Optic
65° asymmetric narrow beam, in high performance PMMA lenses. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver.



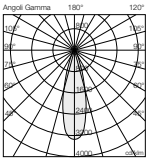
ESEMPIO CODIFICA CODICE 4000K - CRI≥70 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥70 - ON/OFF

Code	W	°K	CRI	Lm Tj = 85°	Lm OUTPUT Tq = 25°	LxPxH (mm)
7112RR4400GL	400	4000	≥70	70534	58988	445 x 330 x 540
7112RR4450GL	450	4000	≥70	76993	64278	445 x 330 x 540
7112RR4500GL	500	4000	≥70	83247	69379	445 x 330 x 540
7112RR4550GL	550	4000	≥70	89293	74289	445 x 330 x 540
7112RR4600GL	600	4000	≥70	95674	79459	445 x 330 x 540



Mod. CR

Ottica
Lenti simmetriche concentranti 28° in PMMA ad alto rendimento. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver.



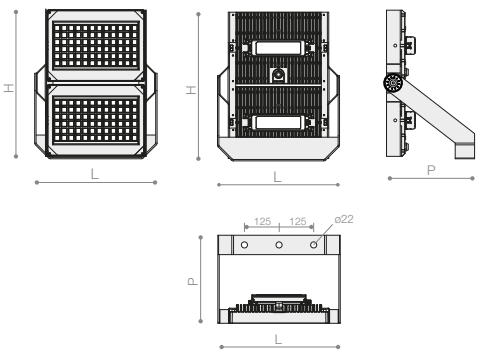


Optic
Symmetrical 28° narrow beam in high performance PMMA lenses. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver.



ESEMPIO CODIFICA CODICE 4000K - CRI≥70 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥70 - ON/OFF

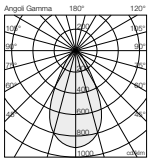
Code	W	°K	CRI	Lm Tj = 85°	Lm OUTPUT Tq = 25°	LxPxH (mm)
7112CR4400GL	400	4000	≥70	70534	64282	445 x 330 x 540
7112CR4450GL	450	4000	≥70	76993	70046	445 x 330 x 540
7112CR4500GL	500	4000	≥70	83247	75605	445 x 330 x 540
7112CR4550GL	550	4000	≥70	89293	80956	445 x 330 x 540
7112CR4600GL	600	4000	≥70	95674	86590	445 x 330 x 540



Mod. MR

Ottica
Lenti simmetriche 60° in PMMA ad alto rendimento. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.

Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver.





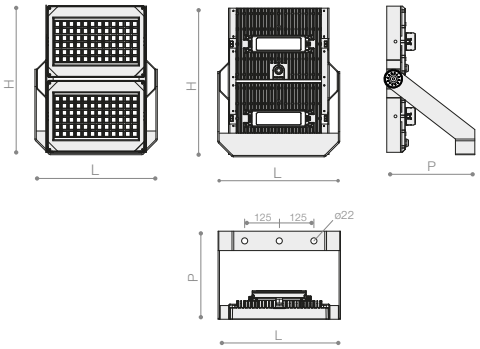


Optic
Symmetrical 60° medium beam high performance PMMA lenses. Extra-clear tempered flat glass diffuser 4 mm thick.

Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver.

ESEMPIO CODIFICA CODICE 4000K - CRI≥70 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥70 - ON/OFF

Code	W	°K	CRI	Lm Tj = 85°	Lm OUTPUT Tq = 25°	LxPxH (mm)
7112MR4400GL	400	4000	≥70	70534	64131	445 x 330 x 540
7112MR4450GL	450	4000	≥70	76993	69881	445 x 330 x 540
7112MR4500GL	500	4000	≥70	83247	75428	445 x 330 x 540
7112MR4550GL	550	4000	≥70	89293	80766	445 x 330 x 540
7112MR4600GL	600	4000	≥70	95674	86387	445 x 330 x 540





POLAR 0

Proiettore led per interni ed esterni. adatto per installazioni a terra, parete o plafone. Corpo in alluminio pressofuso anticorrosione, verniciato con polveri epossidiche, colore bianco, silver, corten o antracite. Disponibile con ottica simmetrica 90° o ottica asimmetrica 45° con riflettore in alluminio satinato e diffusore in vetro piano temperato extrachiaro spessore 4 mm.

Indoor and outdoor led projector. suitable for ground, wall or ceiling installation. Anti-corrosion die-cast aluminum body, painted with epoxy powders, color white, silver, corten or anthracite. Available with 90° symmetrical optics or 45° asymmetrical optics with satinized aluminum reflector and 4 mm thick extra-clear tempered flat glass diffuser.



CARATTERISTICHE / MAIN FEATURES

Class I · CE · IP 66 · IK 08 · 7 WARRANTY

CRI >80 · L80-B50 75.000h · Mac Adams 3 · RG0 RG1 · Prewired

Bianco RAL 9003 · Silver RAL 9006 · Corten · Antracite RAL 7021

CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)		+	W. tot.	+	Options		
7025		P9		30	= 3000°K (CRI ≥80)		30		BL	= on/off	○ Bianco / White
		A5		40	= 4000°K (CRI ≥80)				GL	= on/off	○ Silver / Silver
									CL	= on/off	● Corten / Corten
									EL	= on/off	● Antracite / Anthracite

Δ LUMEN

	°K	CRI	% Lm
30	3000	≥ 80	-0.80%
40	4000	≥ 80	standard

DOTAZIONE / STANDARD EQUIPMENT

- Cavo in neoprene H05RN-F 3x1mm² precablato, lunghezza 800mm. - 800mm long H05RN-F 3x1mm² neoprene cable.
- Valvola anticondensa integrata. - Anti-condensation valve.

ACCESSORI / ACCESSORIES



ACC011



ACC241

ACC011 Picchetto in acciaio inox per installazione diretta a terra.
Stainless steel ground installation picket.

ACC241 Dimmer universale con uscita a taglio di fase 230Vac.
Universal dimmer with 230Vac phase cut output.

INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a terra. (ACC011)

Ground installation. (ACC011)

Apparecchio adatto per installazione a plafone.

Ceiling installation.

Apparecchio adatto per installazione a parete.

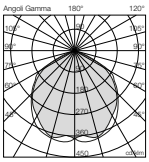
Wall installation.

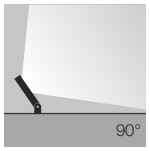


Mod. P9

Ottica
Riflettore simmetrico 90° in alluminio satinato. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso anticorrosione, verniciato con polveri epossidiche, colore bianco, silver, corten o antracite.

Optic
90° wide beam matt satin aluminium reflector. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Anti-corrosion die-cast aluminum body, painted with epoxy powder, color white, silver, corten or anthracite.

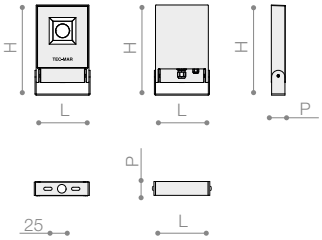






ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

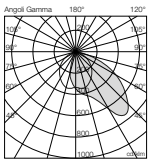
Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)	Col.
7025P94030BL	30	4000	≥80	3870	100 x 25 x 160	
7025P94030GL	30	4000	≥80	3870	100 x 25 x 160	
7025P94030CL	30	4000	≥80	3870	100 x 25 x 160	
7025P94030EL	30	4000	≥80	3870	100 x 25 x 160	

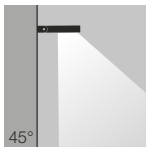


Mod. A5

Ottica
Riflettore asimmetrico 45° in alluminio satinato. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso anticorrosione, verniciato con polveri epossidiche, colore bianco, silver, corten o antracite.

Optic
45° asymmetrical beam matt satin aluminium reflector. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Anti-corrosion die-cast aluminum body, painted with epoxy powder, color white, silver, corten or anthracite.

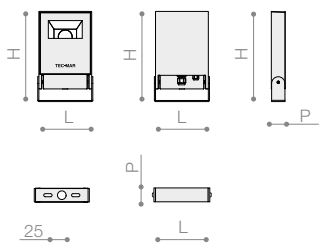






ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)	Col.
7025A54030BL	30	4000	≥80	3600	100 x 25 x 160	
7025A54030GL	30	4000	≥80	3600	100 x 25 x 160	
7025A54030CL	30	4000	≥80	3600	100 x 25 x 160	
7025A54030EL	30	4000	≥80	3600	100 x 25 x 160	



POLAR 1

Proiettore led per interni ed esterni. Adatto per installazioni a terra, parete, su palo o a plafone. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore bianco, silver, corten o antracite. Diffusore in vetro piano temperato extrachiaro spessore 4 mm, guarnizione in silicone. Disponibile con ottica simmetrica 90°, concentrante 29°, asimmetrica 45° e 65°.

Led floodlight for indoor and outdoor use. Suitable for ground, wall, pole or ceiling installation. Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder in white, silver, corten or anthracite. Extra-clear tempered flat glass diffuser 4 mm thick, silicone gasket. Available with symmetrical 90°, concentrating 29°, asymmetrical 45° and 65° optics.



CARATTERISTICHE / MAIN FEATURES

Class I · CE · IP 66 · IK 08 · 7 WARRANTY · CRI>80 CRI>90 · L90-B10 100.000h · Mac Adams 3 · RG0 RG1 · 10 Kv protection · test DIN 18032-3 · Prewired · Bianco RAL 9003 · Silver RAL 9006 · Corten · Antracite RAL 7021

CODIFICA CODICE / CODING

Art.	+	Mod.	+ °K (CRI)		+	W. tot.	+	Options ○ Bianco		Options ○ Silver		Options ● Corten		Options ● Antracite	
7026		PR	22	= ambra (CRI ≥80) *		30		BL	= on/off	GL	= on/off	CL	= on/off	EL	= on/off
		CR	30	= 3000°K (CRI ≥80)		40		BD	= dali 2	GD	= dali 2	CD	= dali 2	LD	= dali 2
		AR	40	= 4000°K (CRI ≥80)		50		BA	= vetro acidato / acid-etched glass *	GA	= vetro acidato / acid-etched glass *	CA	= vetro acidato / acid-etched glass *	VA	= vetro acidato / acid-etched glass *
		RR	50	= 5000°K (CRI ≥80) *		54									
						68									
						73									

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
22	ambra	≥ 80	-19.85%
30	3000	≥ 80	-5.28%
40	4000	≥ 80	standard
50	5000	≥ 80	+0.90%

DOTAZIONE / STANDARD EQUIPMENT

- Cavo in neoprene H07RN-F 3x1mm² precablato lunghezza 800 mm.
- 800 mm long H07RN-F 3x1mm² neoprene cable.
- Surge Protection da 10kV incluso.
- 10kV Surge Protection.
- Pressacavo con valvola anticondensa integrata.
- Cable gland with integrated anti-condensation valve.

INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a terra.

Ground installation.

Apparecchio adatto per installazione a parete.

Wall installation.

Apparecchio adatto per installazione su palo Ø60 mm. (ACC220-ACC215-ACC236-ACC219)

Top pole installation Ø60 mm. (ACC220-ACC215-ACC236-ACC219)

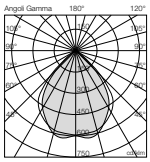
Apparecchio adatto per installazione a plafone.

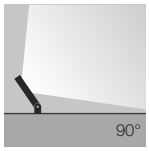
Ceiling installation.

Mod. PR

Ottica
Riflettore simmetrico 90° in alluminio satinato. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore bianco, silver, corten o antracite.

Optic
90° wide beam matt satin aluminium reflector. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder in white, silver, corten or anthracite.

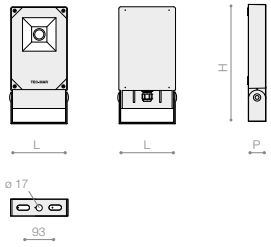






ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF - SILVER
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF - SILVER

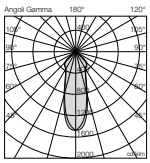
Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
7026PR4030GL	30	4000	≥80	4095	155 x 45 x 325
7026PR4040GL	40	4000	≥80	6352	155 x 45 x 325
7026PR4050GL	50	4000	≥80	7555	155 x 45 x 325
7026PR4054GL	54	4000	≥80	8043	155 x 45 x 325
7026PR4068GL	68	4000	≥80	8761	155 x 45 x 325
7026PR4073GL	73	4000	≥80	11675	155 x 45 x 325

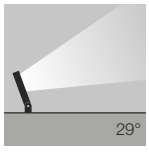


Mod. CR

Ottica
Riflettore concentrante 29° in alluminio satinato. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore bianco, silver, corten o antracite.

Optic
29° narrow beam matt satin aluminium reflector. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder in white, silver, corten or anthracite.

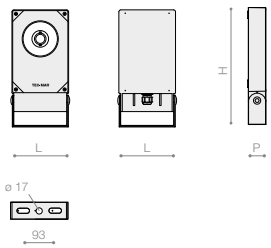






ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF - SILVER
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF - SILVER

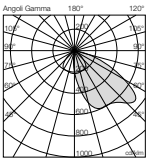
Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
7026CR4030GL	30	4000	≥80	3940	155 x 45 x 325
7026CR4040GL	40	4000	≥80	6117	155 x 45 x 325
7026CR4050GL	50	4000	≥80	7276	155 x 45 x 325
7026CR4054GL	54	4000	≥80	7746	155 x 45 x 325
7026CR4068GL	68	4000	≥80	8437	155 x 45 x 325
7026CR4073GL	73	4000	≥80	11243	155 x 45 x 325

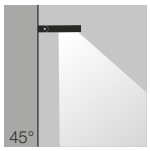


Mod. AR

Ottica
Riflettore asimmetrico 45° in alluminio satinato. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore bianco, silver, corten o antracite.

Optic
45° asymmetric beam matt satin aluminium reflector. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder in white, silver, corten or anthracite.

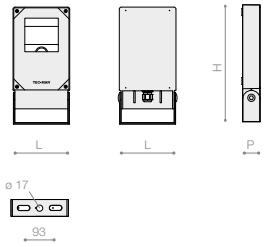






ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF - SILVER
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF - SILVER

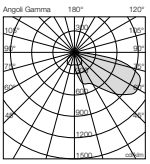
Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
7026AR4030GL	30	4000	≥80	3872	155 x 45 x 325
7026AR4040GL	40	4000	≥80	6014	155 x 45 x 325
7026AR4050GL	50	4000	≥80	7152	155 x 45 x 325
7026AR4054GL	54	4000	≥80	7614	155 x 45 x 325
7026AR4068GL	68	4000	≥80	8294	155 x 45 x 325
7026AR4073GL	73	4000	≥80	11052	155 x 45 x 325

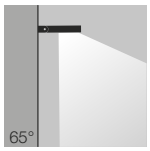


Mod. RR

Ottica
Riflettore asimmetrico 65° in alluminio satinato. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore bianco, silver, corten o antracite.

Optic
65° asymmetric beam matt satin aluminium reflector. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder in white, silver, corten or anthracite.

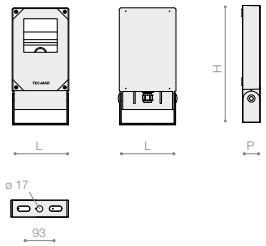






ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF - SILVER
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF - SILVER

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
7026RR4030GL	30	4000	≥80	3690	155 x 45 x 325
7026RR4040GL	40	4000	≥80	5737	155 x 45 x 325
7026RR4050GL	50	4000	≥80	6823	155 x 45 x 325
7026RR4054GL	54	4000	≥80	7264	155 x 45 x 325
7026RR4068GL	68	4000	≥80	7912	155 x 45 x 325
7026RR4073GL	73	4000	≥80	10544	155 x 45 x 325





ACC069



ACC071



ACC138



ACC158



ACC220



ACC215



ACC236



ACC219

ACC069 Connettore stagno IP66 per connessione 2P+E (16A - 400V). Colore nero.
IP66 waterproof connector, 2P + E (16A - 400V). Color: black.

ACC071 Connettore stagno IP66 per connessione 4P+E (16A - 400V). Colore nero.
IP66 waterproof connector, 4P + E (16A - 400V). Color: black.

ACC138 Griglia di protezione 280 x 160 mm in acciaio cromato.
280 x 160 mm chromed steel protection grid.

ACC158 Staffa con trattamento anticorrosione per installazioni bordo mare.
Bracket with anti-corrosion treatment for seafront installations.

ACC220 Attacco testa palo, testa palo doppio, mezzo palo e mezzo palo doppio per proiettori colore bianco.
Floodlights pole bracket. Installation: top-pole, double top-pole, half pole and dable half-pole. White color.

ACC215 Attacco testa palo, testa palo doppio, mezzo palo e mezzo palo doppio per proiettori colore silver.
Floodlights pole bracket. Installation: top-pole, double top-pole, half pole and dable half-pole. Silver color.

ACC236 Attacco testa palo, testa palo doppio, mezzo palo e mezzo palo doppio per proiettori colore Corten.
Floodlights pole bracket. Installation: top-pole, double top-pole, half pole and dable half-pole. Corten color.

ACC219 Attacco testa palo, testa palo doppio, mezzo palo e mezzo palo doppio per proiettori colore antracite.
Floodlights pole bracket. Installation: top-pole, double top-pole, half pole and dable half-pole. Anthracite color.



POLAR 2

Proiettore led per interni ed esterni. Adatto per installazioni a terra, parete, su palo o a plafone. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite. Diffusore in vetro piano temperato extrachiaro spessore 4 mm, guarnizione in silicone. Disponibile con ottica simmetrica 90°, concentrante 29°, asimmetrica 45° e 65°.

Led floodlight for indoor and outdoor use. Suitable for ground, wall, pole or ceiling installation. Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder in silver or anthracite. Extra-clear tempered flat glass diffuser 4 mm thick, silicone gasket. Available with symmetrical 90°, concentrating 29°, asymmetrical 45° and 65° optics.



CARATTERISTICHE / MAIN FEATURES

Class I · CE · IP 66 · IK 08 · 7 WARRANTY · CRI>80 CRI>90 · L90-B10 100.000h · Mac Adams 3 · RG0 RG1 · 10 Kv protection · test DIN 18032-3 · Prewired · Silver RAL 9006 · Antracite RAL 7021

CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)			+	W. tot.	+	Options	○ Silver	Options	● Antracite
7027		PR		2	= ambra	(CRI ≥80) *		030		GL	= on/off	EL	= on/off
		CR		3	= 3000°K	(CRI ≥80)		040		GD	= dali 2	LD	= dali 2
		AR		4	= 4000°K	(CRI ≥80)		050		GA	= vetro acidato / acid-etched glass *	VA	= vetro acidato / acid-etched glass *
		RR		5	= 5000°K	(CRI ≥80) *		060					
								070					
								080					
								090					
								100					
								120					

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
2	ambra	≥ 80	-19.85%
3	3000	≥ 80	-5.28%
4	4000	≥ 80	standard
5	5000	≥ 80	+0.90%

DOTAZIONE / STANDARD EQUIPMENT

- Cavo in neoprene H07RN-F 3x1mm² precablato lunghezza 800 mm.
- 800 mm long H07RN-F 3x1mm² neoprene cable.
- Surge Protection da 10kV incluso.
- 10kV Surge Protection.
- Pressacavo con valvola anticondensa integrata.
- Cable gland with integrated anti-condensation valve.

INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a terra.

Ground installation.

Apparecchio adatto per installazione a parete.

Wall installation.

Apparecchio adatto per installazione su palo Ø60 mm. (ACC215-ACC219)

Top pole installation Ø60 mm. (ACC215-ACC219)

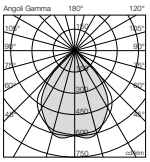
Apparecchio adatto per installazione a plafone.

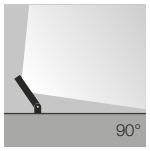
Ceiling installation.

Mod. PR

Ottica
Riflettore simmetrico 90° in alluminio satinato. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite.

Optic
90° wide beam matt satin aluminium reflector. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver or anthracite color.

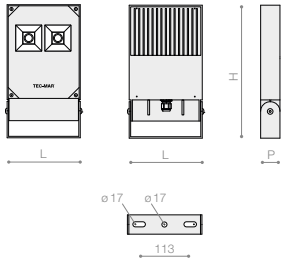






ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF - SILVER
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF - SILVER

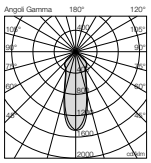
Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
7027PR4030GL	30	4000	≥80	5112	205 x 50 x 365
7027PR4040GL	40	4000	≥80	6685	205 x 50 x 365
7027PR4050GL	50	4000	≥80	8190	205 x 50 x 365
7027PR4060GL	60	4000	≥80	8677	205 x 50 x 365
7027PR4070GL	70	4000	≥80	11585	205 x 50 x 365
7027PR4080GL	80	4000	≥80	13245	205 x 50 x 365
7027PR4090GL	90	4000	≥80	15061	205 x 50 x 365
7027PR4100GL	100	4000	≥80	16378	205 x 50 x 365
7027PR4120GL	120	4000	≥80	18039	205 x 50 x 365

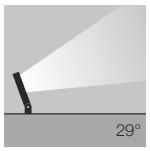


Mod. CR

Ottica
Riflettore concentrante 29° in alluminio satinato. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite.

Optic
29° narrow beam matt satin aluminium reflector. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver or anthracite color.

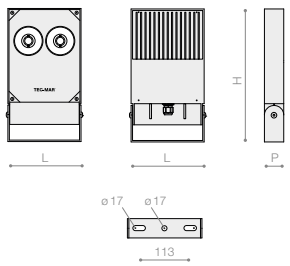






ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF - SILVER
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF - SILVER

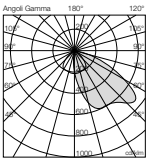
Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
7027CR4030GL	30	4000	≥80	4918	205 x 50 x 365
7027CR4040GL	40	4000	≥80	6432	205 x 50 x 365
7027CR4050GL	50	4000	≥80	7880	205 x 50 x 365
7027CR4060GL	60	4000	≥80	8349	205 x 50 x 365
7027CR4070GL	70	4000	≥80	11156	205 x 50 x 365
7027CR4080GL	80	4000	≥80	12755	205 x 50 x 365
7027CR4090GL	90	4000	≥80	14504	205 x 50 x 365
7027CR4100GL	100	4000	≥80	15772	205 x 50 x 365
7027CR4120GL	120	4000	≥80	17371	205 x 50 x 365

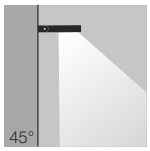


Mod. AR

Ottica
Riflettore asimmetrico 45° in alluminio satinato. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite.

Optic
45° asymmetric beam matt satin aluminium reflector. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver or anthracite color.



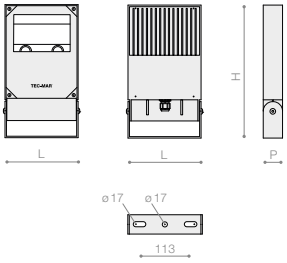






ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF - SILVER
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF - SILVER

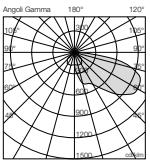
Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
7027AR4030GL	30	4000	≥80	4833	205 x 50 x 365
7027AR4040GL	40	4000	≥80	6321	205 x 50 x 365
7027AR4050GL	50	4000	≥80	7744	205 x 50 x 365
7027AR4060GL	60	4000	≥80	8204	205 x 50 x 365
7027AR4070GL	70	4000	≥80	10967	205 x 50 x 365
7027AR4080GL	80	4000	≥80	12539	205 x 50 x 365
7027AR4090GL	90	4000	≥80	14258	205 x 50 x 365
7027AR4100GL	100	4000	≥80	15505	205 x 50 x 365
7027AR4120GL	120	4000	≥80	17077	205 x 50 x 365

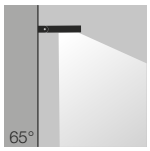


Mod. RR

Ottica
Riflettore asimmetrico 65° in alluminio satinato. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite.

Optic
65° asymmetric beam matt satin aluminium reflector. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver or anthracite color.



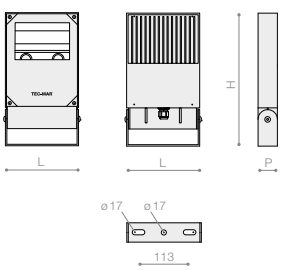






ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF - SILVER
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF - SILVER

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
7027RR4030GL	30	4000	≥80	4606	205 x 50 x 365
7027RR4040GL	40	4000	≥80	6023	205 x 50 x 365
7027RR4050GL	50	4000	≥80	7379	205 x 50 x 365
7027RR4060GL	60	4000	≥80	7818	205 x 50 x 365
7027RR4070GL	70	4000	≥80	10463	205 x 50 x 365
7027RR4080GL	80	4000	≥80	11963	205 x 50 x 365
7027RR4090GL	90	4000	≥80	13602	205 x 50 x 365
7027RR4100GL	100	4000	≥80	14792	205 x 50 x 365
7027RR4120GL	120	4000	≥80	16292	205 x 50 x 365





ACC069



ACC071



ACC139



ACC159



ACC215



ACC219

ACC069 Connettore stagno IP66 per connessione 2P+E (16A - 400V). Colore nero.
IP66 waterproof connector, 2P + E (16A - 400V). Color: black.

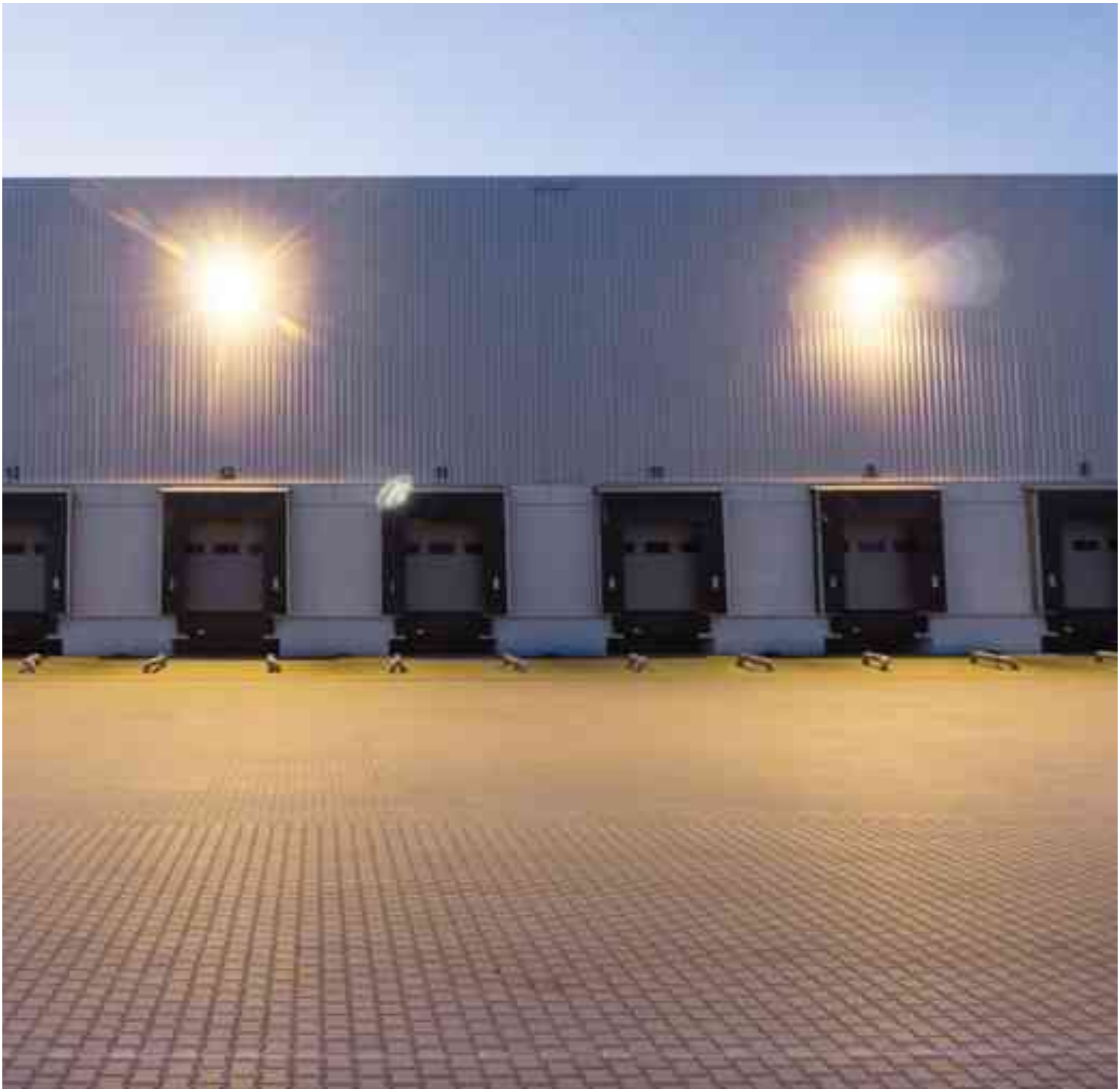
ACC071 Connettore stagno IP66 per connessione 4P+E (16A - 400V). Colore nero.
IP66 waterproof connector, 4P + E (16A - 400V). Color: black.

ACC139 Griglia di protezione 320 x 200 mm in acciaio cromato.
320 x 200 mm chromed steel protection grid.

ACC159 Staffa con trattamento anticorrosione per installazioni bordo mare.
Bracket with anti-corrosion treatment for seafront installations.

ACC215 Attacco testa palo, testa palo doppio, mezzo palo e mezzo palo doppio per proiettori colore silver.
Floodlights pole bracket. Installation: top-pole, double top-pole, half pole and dable half-pole. Silver color.

ACC219 Attacco testa palo, testa palo doppio, mezzo palo e mezzo palo doppio per proiettori colore antracite.
Floodlights pole bracket. Installation: top-pole, double top-pole, half pole and dable half-pole. Anthracite color.



POLAR 3



Proiettore led per interni ed esterni. Adatto per installazioni a terra, parete, su palo o a plafone. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite. Diffusore in vetro piano temperato extrachiaro spessore 4 mm, guarnizione in silicone. Disponibile con ottica simmetrica 90°, concentrante 29°, asimmetrica 45° e 65°.

Led floodlight for indoor and outdoor use. Suitable for ground, wall, pole or ceiling installation. Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder in silver or anthracite. Extra-clear tempered flat glass diffuser 4 mm thick, silicone gasket. Available with symmetrical 90°, concentrating 29°, asymmetrical 45° and 65° optics.

CARATTERISTICHE / MAIN FEATURES

Class I · CE · IP 66 · IK 08 · 7 WARRANTY · CRI>80 CRI>90 · L90-B10 100.000h · Mac Adams 3 · RG0 RG1 · 10 Kv protection · test DIN 18032-3 · Prewired · Silver RAL 9006 · Antracite RAL 7021

CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)			+	W. tot.	+	Options	○ Silver	Options	● Antracite
7028		PR		2	= ambra	(CRI ≥80) *		125		GL	= on/off	EL	= on/off
		CR		3	= 3000°K	(CRI ≥80)		130		GD	= dali 2	LD	= dali 2
		AR		4	= 4000°K	(CRI ≥80)		148		GA	= vetro acidato / acid-etched glass *	VA	= vetro acidato / acid-etched glass *
		RR		5	= 5000°K	(CRI ≥80) *		150					
								175					
								190					

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
2	ambra	≥ 80	-19.85%
3	3000	≥ 80	-5.28%
4	4000	≥ 80	standard
5	5000	≥ 80	+0.90%

DOTAZIONE / STANDARD EQUIPMENT

- Cavo in neoprene H07RN-F 3x1mm² precablato lunghezza 800 mm.
- 800 mm long H07RN-F 3x1mm² neoprene cable.
- Surge Protection da 10kV incluso.
- 10kV Surge Protection.
- Pressacavo con valvola anticondensa integrata.
- Cable gland with integrated anti-condensation valve.

INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a terra.

Ground installation.

Apparecchio adatto per installazione a parete.

Wall installation.

Apparecchio adatto per installazione su palo Ø60 mm. (ACC215-ACC219)

Top pole installation Ø60 mm. (ACC215-ACC219)

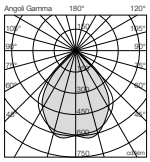
Apparecchio adatto per installazione a plafone.

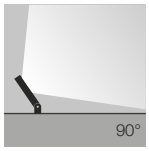
Ceiling installation.

Mod. PR

Ottica
Riflettore simmetrico 90° in alluminio satinato. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite.

Optic
90° wide beam matt satin aluminium reflector. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver or anthracite color.



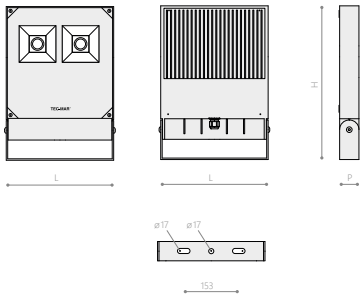






ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF - SILVER
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF - SILVER

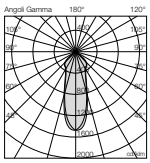
Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
7028PR4125GL	125	4000	≥80	18468	295 x 55 x 425
7028PR4130GL	130	4000	≥80	20188	295 x 55 x 425
7028PR4148GL	148	4000	≥80	21050	295 x 55 x 425
7028PR4150GL	150	4000	≥80	24596	295 x 55 x 425
7028PR4175GL	175	4000	≥80	26536	295 x 55 x 425
7028PR4190GL	190	4000	≥80	28668	295 x 55 x 425

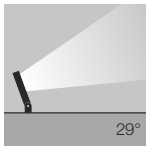


Mod. CR

Ottica
Riflettore concentrante 29° in alluminio satinato. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite.

Optic
29° narrow beam matt satin aluminium reflector. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver or anthracite color.



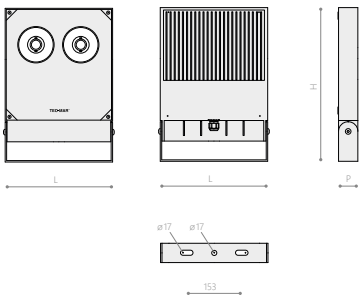






ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF - SILVER
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF - SILVER

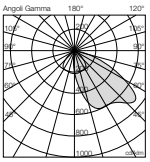
Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
7028CR4125GL	125	4000	≥80	17785	295 x 55 x 425
7028CR4130GL	130	4000	≥80	19441	295 x 55 x 425
7028CR4148GL	148	4000	≥80	20272	295 x 55 x 425
7028CR4150GL	150	4000	≥80	23686	295 x 55 x 425
7028CR4175GL	175	4000	≥80	25554	295 x 55 x 425
7028CR4190GL	190	4000	≥80	27607	295 x 55 x 425

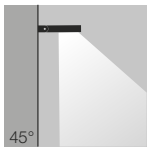


Mod. AR

Ottica
Riflettore asimmetrico 45° in alluminio satinato. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite.

Optic
45° asymmetric beam matt satin aluminium reflector. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver or anthracite color.



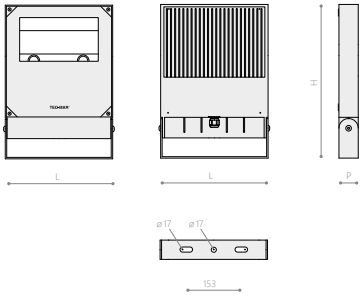






ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF - SILVER
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF - SILVER

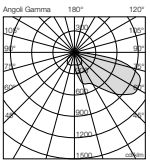
Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
7028AR4125GL	125	4000	≥80	17484	295 x 55 x 425
7028AR4130GL	130	4000	≥80	19111	295 x 55 x 425
7028AR4148GL	148	4000	≥80	19928	295 x 55 x 425
7028AR4150GL	150	4000	≥80	23284	295 x 55 x 425
7028AR4175GL	175	4000	≥80	25121	295 x 55 x 425
7028AR4190GL	190	4000	≥80	27139	295 x 55 x 425

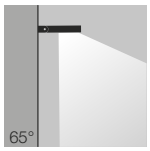


Mod. RR

Ottica
Riflettore asimmetrico 65° in alluminio satinato. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite.

Optic
65° asymmetric beam matt satin aluminium reflector. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver or anthracite color.



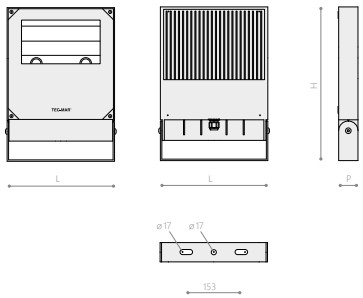






ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF - SILVER
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF - SILVER

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
7028RR4125GL	125	4000	≥80	16680	295 x 55 x 425
7028RR4130GL	130	4000	≥80	18233	295 x 55 x 425
7028RR4148GL	148	4000	≥80	19012	295 x 55 x 425
7028RR4150GL	150	4000	≥80	22214	295 x 55 x 425
7028RR4175GL	175	4000	≥80	23966	295 x 55 x 425
7028RR4190GL	190	4000	≥80	25892	295 x 55 x 425





ACC069



ACC071



ACC140



ACC160



ACC215



ACC219

ACC069 Connettore stagno IP66 per connessione 2P+E (16A - 400V). Colore nero.
IP66 waterproof connector, 2P + E (16A - 400V). Color: black.

ACC071 Connettore stagno IP66 per connessione 4P+E (16A - 400V). Colore nero.
IP66 waterproof connector, 4P + E (16A - 400V). Color: black.

ACC140 Griglia di protezione 370 x 280 mm in acciaio cromato.
370 x 280 mm chromed steel protection grid.

ACC160 Staffa con trattamento anticorrosione per installazioni bordo mare.
Bracket with anti-corrosion treatment for seafront installations.

ACC215 Attacco testa palo, testa palo doppio, mezzo palo e mezzo palo doppio per proiettori colore silver.
Floodlights pole bracket. Installation: top-pole, double top-pole, half pole and dable half-pole. Silver color.

ACC219 Attacco testa palo, testa palo doppio, mezzo palo e mezzo palo doppio per proiettori colore antracite.
Floodlights pole bracket. Installation: top-pole, double top-pole, half pole and dable half-pole. Anthracite color.



POLAR HP



Proiettore led per interni ed esterni. Adatto per installazioni a terra, parete, su palo o a plafone. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite. Diffusore in vetro piano temperato extrachiaro spessore 4 mm, guarnizione in silicone. Disponibile con ottica simmetrica 90°, concentrante 29°, asimmetrica 45° e 65°.

Led floodlight for indoor and outdoor use. Suitable for ground, wall, pole or ceiling installation. Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder in silver or anthracite. Extra-clear tempered flat glass diffuser 4 mm thick, silicone gasket. Available with symmetrical 90°, concentrating 29°, asymmetrical 45° and 65° optics.

CARATTERISTICHE / MAIN FEATURES

Class I · CE · IP 66 · IK 08 · 7 WARRANTY · CRI>80 CRI>90 · L90-B10 100.000h · Mac Adams 3 · RG0 RG1 · 10 Kv protection · test DIN 18032-3 · Prewired · Silver RAL 9006 · Antracite RAL 7021

CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)			+	W. tot.		+	Options ○ Silver		Options ● Antracite	
7030		PR		2	= ambra	(CRI ≥80) *		040	120		GL	= on/off	EL	= on/off
		CR		3	= 3000°K	(CRI ≥80)		050	130		GD	= dali 2	LD	= dali 2
		AR		4	= 4000°K	(CRI ≥80)		060	150		GA	= vetro acidato / acid-etched glass *	VA	= vetro acidato / acid-etched glass *
		RR		5	= 5000°K	(CRI ≥80) *		070	160		G2	= classe II / class II *	E2	= classe II / class II *
								080	175					
								090	190					
								100						

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
2	ambra	≥ 80	-19.85%
3	3000	≥ 80	-5.28%
4	4000	≥ 80	standard
5	5000	≥ 80	+0.90%

DOTAZIONE / STANDARD EQUIPMENT

- Cavo in neoprene H07RN-F 3x1mm² precablato lunghezza 800 mm.
- 800 mm long H07RN-F 3x1mm² neoprene cable.
- Surge Protection da 10kV incluso.
- 10kV Surge Protection.
- Pressacavo con valvola anticondensa integrata.
- Cable gland with integrated anti-condensation valve.

INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a terra.

Ground installation.

Apparecchio adatto per installazione a parete.

Wall installation.

Apparecchio adatto per installazione su palo Ø60 mm. (ACC215-ACC219)

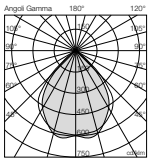
Top pole installation Ø60 mm. (ACC215-ACC219)

Apparecchio adatto per installazione a plafone.

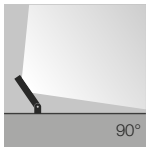
Ceiling installation.

Mod. PR

Ottica
Riflettore simmetrico 90° in alluminio satinato. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite.



Optic
90° wide beam matt satin aluminium reflector. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver or anthracite color.

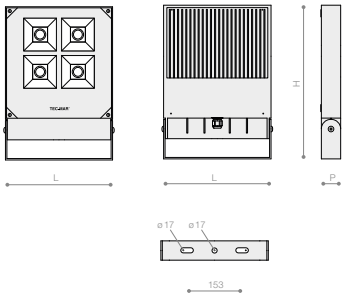






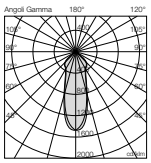
ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF - SILVER
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF - SILVER

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
7030PR4040GL	40	4000	≥80	7548	295 x 55 x 425
7030PR4050GL	50	4000	≥80	9379	295 x 55 x 425
7030PR4060GL	60	4000	≥80	11177	295 x 55 x 425
7030PR4070GL	70	4000	≥80	12926	295 x 55 x 425
7030PR4080GL	80	4000	≥80	15199	295 x 55 x 425
7030PR4090GL	90	4000	≥80	16745	295 x 55 x 425
7030PR4100GL	100	4000	≥80	18612	295 x 55 x 425
7030PR4120GL	120	4000	≥80	21345	295 x 55 x 425
7030PR4130GL	130	4000	≥80	22998	295 x 55 x 425
7030PR4150GL	150	4000	≥80	25438	295 x 55 x 425
7030PR4160GL	160	4000	≥80	27838	295 x 55 x 425
7030PR4175GL	175	4000	≥80	29411	295 x 55 x 425
7030PR4190GL	190	4000	≥80	32991	295 x 55 x 425

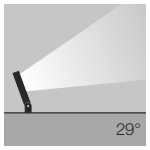


Mod. CR

Ottica
Riflettore concentrante 29° in alluminio satinato. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite.



Optic
29° narrow beam matt satin aluminium reflector. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver or anthracite color.

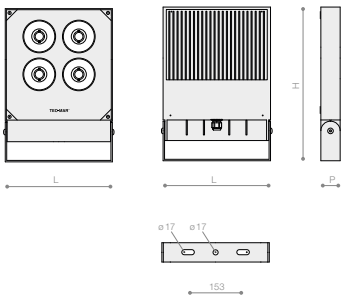






ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF - SILVER
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF - SILVER

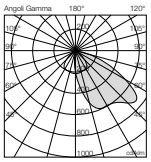
Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
7030CR4040GL	40	4000	≥80	7269	295 x 55 x 425
7030CR4050GL	50	4000	≥80	9032	295 x 55 x 425
7030CR4060GL	60	4000	≥80	10764	295 x 55 x 425
7030CR4070GL	70	4000	≥80	12448	295 x 55 x 425
7030CR4080GL	80	4000	≥80	14637	295 x 55 x 425
7030CR4090GL	90	4000	≥80	16125	295 x 55 x 425
7030CR4100GL	100	4000	≥80	17923	295 x 55 x 425
7030CR4120GL	120	4000	≥80	20555	295 x 55 x 425
7030CR4130GL	130	4000	≥80	22147	295 x 55 x 425
7030CR4150GL	150	4000	≥80	24497	295 x 55 x 425
7030CR4160GL	160	4000	≥80	26808	295 x 55 x 425
7030CR4175GL	175	4000	≥80	28323	295 x 55 x 425
7030CR4190GL	190	4000	≥80	31770	295 x 55 x 425

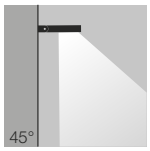


Mod. AR

Ottica
Riflettore asimmetrico 45° in alluminio satinato. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite.

Optic
45° asymmetric beam matt satin aluminium reflector. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver or anthracite color.



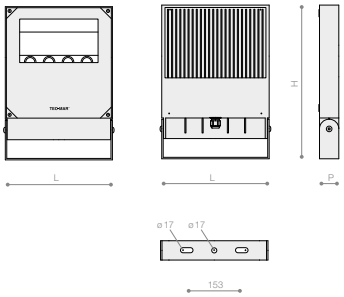






ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF - SILVER
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF - SILVER

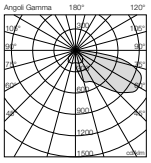
Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
7030AR4040GL	40	4000	≥80	7146	295 x 55 x 425
7030AR4050GL	50	4000	≥80	8879	295 x 55 x 425
7030AR4060GL	60	4000	≥80	10581	295 x 55 x 425
7030AR4070GL	70	4000	≥80	12237	295 x 55 x 425
7030AR4080GL	80	4000	≥80	14389	295 x 55 x 425
7030AR4090GL	90	4000	≥80	15852	295 x 55 x 425
7030AR4100GL	100	4000	≥80	17620	295 x 55 x 425
7030AR4120GL	120	4000	≥80	20207	295 x 55 x 425
7030AR4130GL	130	4000	≥80	21772	295 x 55 x 425
7030AR4150GL	150	4000	≥80	24082	295 x 55 x 425
7030AR4160GL	160	4000	≥80	26354	295 x 55 x 425
7030AR4175GL	175	4000	≥80	27842	295 x 55 x 425
7030AR4190GL	190	4000	≥80	31232	295 x 55 x 425

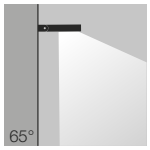


Mod. RR

Ottica
Riflettore asimmetrico 65° in alluminio satinato. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite.

Optic
65° asymmetric beam matt satin aluminium reflector. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver or anthracite color.



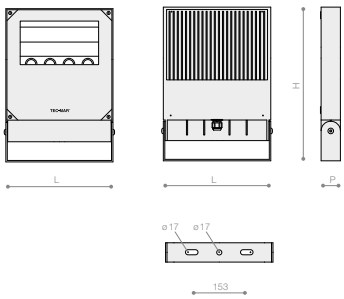






ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF - SILVER
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF - SILVER

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
7030RR4040GL	40	4000	≥80	6817	295 x 55 x 425
7030RR4050GL	50	4000	≥80	8471	295 x 55 x 425
7030RR4060GL	60	4000	≥80	10095	295 x 55 x 425
7030RR4070GL	70	4000	≥80	11674	295 x 55 x 425
7030RR4080GL	80	4000	≥80	13727	295 x 55 x 425
7030RR4090GL	90	4000	≥80	15123	295 x 55 x 425
7030RR4100GL	100	4000	≥80	16810	295 x 55 x 425
7030RR4120GL	120	4000	≥80	19278	295 x 55 x 425
7030RR4130GL	130	4000	≥80	20771	295 x 55 x 425
7030RR4150GL	150	4000	≥80	22974	295 x 55 x 425
7030RR4160GL	160	4000	≥80	25142	295 x 55 x 425
7030RR4175GL	175	4000	≥80	26562	295 x 55 x 425
7030RR4190GL	190	4000	≥80	29796	295 x 55 x 425





ACC069



ACC071



ACC140



ACC160



ACC215



ACC219

ACC069 Connettore stagno IP66 per connessione 2P+E (16A - 400V). Colore nero.
IP66 waterproof connector, 2P + E (16A - 400V). Color: black.

ACC071 Connettore stagno IP66 per connessione 4P+E (16A - 400V). Colore nero.
IP66 waterproof connector, 4P + E (16A - 400V). Color: black.

ACC140 Griglia di protezione 370 x 280 mm in acciaio cromato.
370 x 280 mm chromed steel protection grid.

ACC160 Staffa con trattamento anticorrosione per installazioni bordo mare.
Bracket with anti-corrosion treatment for seafront installations.

ACC215 Attacco testa palo, testa palo doppio, mezzo palo e mezzo palo doppio per proiettori colore silver.
Floodlights pole bracket. Installation: top-pole, double top-pole, half pole and dable half-pole. Silver color.

ACC219 Attacco testa palo, testa palo doppio, mezzo palo e mezzo palo doppio per proiettori colore antracite.
Floodlights pole bracket. Installation: top-pole, double top-pole, half pole and dable half-pole. Anthracite color.



POLAR 4

Proiettore led per interni ed esterni. Adatto per installazioni a terra, parete, su palo o a plafo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosi
colore silver o antracite. Diffusore in vetro piano temperato extrachiaro spessore 4 m
guarnizione in silicone. Disponibile con ottica simmetrica 90°, concentrante 29°, asimmet
45° e 65°.

Led floodlight for indoor and outdoor use. Suitable for ground, wall, pole or ceiling installation.
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder in silver or
anthracite. Extra-clear tempered flat glass diffuser 4 mm thick, silicone gasket. Available with
symmetrical 90°, concentrating 29°, asymmetrical 45° and 65° optics.



CARATTERISTICHE / MAIN FEATURES

Class I · CE · IP 66 · IK 08 · 7 WARRANTY

CRI>80 CRI>90 · L90-B10 100.000h · Mac Adams 3 · RG0 RG1 · 10 Kv protection

test DIN 18032-3 · Prewired · Silver RAL 9006 · Antracite RAL 7021

CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)			+	W. tot.	+	Options	○ Silver	Options	● Antracite
7029		PR		2	= ambra	(CRI ≥80) *		200		GL	= on/off	EL	= on/off
		CR		3	= 3000°K	(CRI ≥80)		220		GD	= dali 2	LD	= dali 2
		AR		4	= 4000°K	(CRI ≥80)		240		GA	= vetro acidato / acid-etched glass *	VA	= vetro acidato / acid-etched glass *
		RR		5	= 5000°K	(CRI ≥80) *		280					
								300					

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
2	ambra	≥ 80	-19.85%
3	3000	≥ 80	-5.28%
4	4000	≥ 80	standard
5	5000	≥ 80	+0.90%

DOTAZIONE / STANDARD EQUIPMENT

- Cavo in neoprene H07RN-F 3x1mm² precablato lunghezza 800 mm. / - 800 mm long H07RN-F 3x1mm² neoprene cable.
- Surge Protection da 10kV incluso. / - 10kV Surge Protection.
- Pressacavo con valvola anticondensa integrata. / - Cable gland with integrated anti-condensation valve.

INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a terra.

Ground installation.

Apparecchio adatto per installazione a parete.

Wall installation.

Apparecchio adatto per installazione su palo Ø60 mm. (ACC215-ACC219)

Top pole installation Ø60 mm. (ACC215-ACC219)

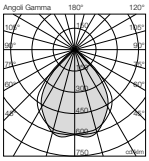
Apparecchio adatto per installazione a plafone.

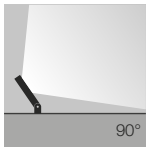
Ceiling installation.

Mod. PR

Ottica
Riflettore simmetrico 90° in alluminio satinato. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite.

Optic
90° wide beam matt satin aluminium reflector. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver or anthracite color.



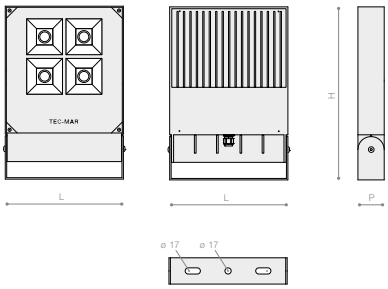






ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF - SILVER
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF - SILVER

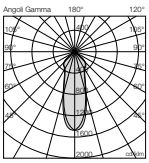
Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
7029PR4200GL	200	4000	≥80	34623	325 x 70 x 500
7029PR4220GL	220	4000	≥80	36725	325 x 70 x 500
7029PR4240GL	240	4000	≥80	38704	325 x 70 x 500
7029PR4280GL	280	4000	≥80	45504	325 x 70 x 500
7029PR4300GL	300	4000	≥80	48854	325 x 70 x 500

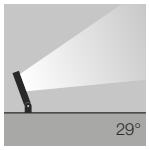


Mod. CR

Ottica
Riflettore concentrante 29° in alluminio satinato. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite.

Optic
29° narrow beam matt satin aluminium reflector. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver or anthracite color.



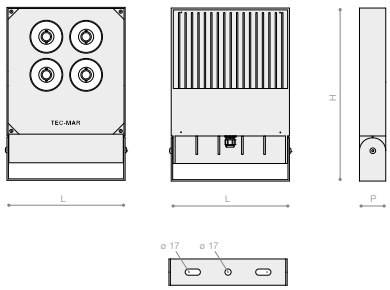






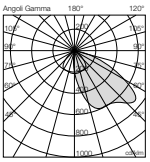
ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF - SILVER
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF - SILVER

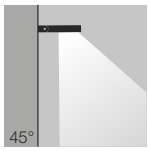
Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
7029CR4200GL	200	4000	≥80	33342	325 x 70 x 500
7029CR4220GL	220	4000	≥80	35366	325 x 70 x 500
7029CR4240GL	240	4000	≥80	37272	325 x 70 x 500
7029CR4280GL	280	4000	≥80	43820	325 x 70 x 500
7029CR4300GL	300	4000	≥80	47047	325 x 70 x 500



Mod. AR

Ottica
Riflettore asimmetrico 45° in alluminio satinato. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite.





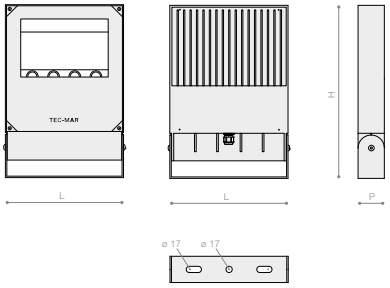
Optic
45° asymmetric beam matt satin aluminium reflector. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver or anthracite color.





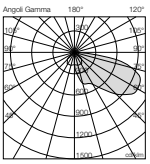
ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF - SILVER
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF - SILVER

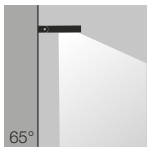
Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
7029AR4200GL	200	4000	≥80	32777	325 x 70 x 500
7029AR4220GL	220	4000	≥80	34767	325 x 70 x 500
7029AR4240GL	240	4000	≥80	36640	325 x 70 x 500
7029AR4280GL	280	4000	≥80	43077	325 x 70 x 500
7029AR4300GL	300	4000	≥80	46249	325 x 70 x 500



Mod. RR

Ottica
Riflettore asimmetrico 65° in alluminio satinato. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite.





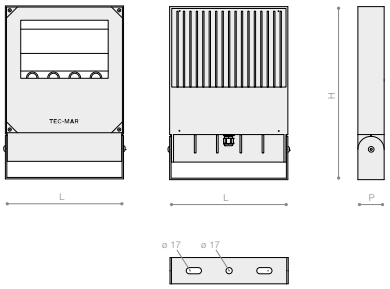
Optic
65° asymmetric beam matt satin aluminium reflector. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver or anthracite color.





ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF - SILVER
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF - SILVER

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
7029RR4200GL	200	4000	≥80	31270	325 x 70 x 500
7029RR4220GL	220	4000	≥80	33168	325 x 70 x 500
7029RR4240GL	240	4000	≥80	34955	325 x 70 x 500
7029RR4280GL	280	4000	≥80	41097	325 x 70 x 500
7029RR4300GL	300	4000	≥80	44123	325 x 70 x 500





ACC069



ACC071



ACC141



ACC161



ACC215



ACC219

ACC069 Connettore stagno IP66 per connessione 2P+E (16A - 400V). Colore nero.
IP66 waterproof connector, 2P + E (16A - 400V). Color: black.

ACC071 Connettore stagno IP66 per connessione 4P+E (16A - 400V). Colore nero.
IP66 waterproof connector, 4P + E (16A - 400V). Color: black.

ACC141 Griglia di protezione 430 x 320 mm in acciaio cromato.
430 x 320 mm chromed steel protection grid.

ACC161 Staffa con trattamento anticorrosione per installazioni bordo mare.
Bracket with anti-corrosion treatment for seafront installations.

ACC215 Attacco testa palo, testa palo doppio, mezzo palo e mezzo palo doppio per proiettori colore silver.
Floodlights pole bracket. Installation: top-pole, double top-pole, half pole and dable half-pole. Silver color.

ACC219 Attacco testa palo, testa palo doppio, mezzo palo e mezzo palo doppio per proiettori colore antracite.
Floodlights pole bracket. Installation: top-pole, double top-pole, half pole and dable half-pole. Anthracite color.



POLAR HP2

Proiettore led per interni ed esterni. Adatto per installazioni a terra, parete, su palo o a plafo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosi
colore silver o antracite. Diffusore in vetro piano temperato extrachiaro spessore 4 m
guarnizione in silicone. Disponibile con ottica simmetrica 90°, concentrante 29°, asimmet
45° e 65°.

Led floodlight for indoor and outdoor use. Suitable for ground, wall, pole or ceiling installation.
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder in silver or
anthracite. Extra-clear tempered flat glass diffuser 4 mm thick, silicone gasket. Available with
symmetrical 90°, concentrating 29°, asymmetrical 45° and 65° optics.



CARATTERISTICHE / MAIN FEATURES

Class I · CE · IP 66 · IK 08 · 7 WARRANTY

CRI>80 CRI>90 · L90-B10 100.000h · Mac Adams 3 · RG0 RG1 · 10 Kv protection

test DIN 18032-3 · Prewired · Silver RAL 9006 · Antracite RAL 7021

CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)			+	W. tot.	+	Optione ○ Silver		Optione ○ Antracite	
7032		PR		2	= ambra	(CRI ≥80) *		120		GL	= on/off	EL	= on/off
		AR		3	= 3000°K	(CRI ≥80)		130		GD	= dali	LD	= dali
		RR		4	= 4000°K	(CRI ≥80)		150		GA	= vetro acidato / acid-etched glass *	VA	= vetro acidato / acid-etched glass *
				5	= 5000°K	(CRI ≥80) *		175					
								190					
								200					
								220					
								240					
								280					
								300					

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
2	ambra	≥ 80	-19.85%
3	3000	≥ 80	-5.28%
4	4000	≥ 80	standard
5	5000	≥ 80	+0.90%

DOTAZIONE / STANDARD EQUIPMENT

- Cavo in neoprene H07RN-F 3x1mm² precablato lunghezza 800 mm. — 800 mm long H07RN-F 3x1mm² neoprene cable.
- Surge Protection da 10kV incluso. — 10kV Surge Protection.
- Pressacavo con valvola anticondensa integrata. — Cable gland with integrated anti-condensation valve.

INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a terra.

Ground installation.

Apparecchio adatto per installazione a parete.

Wall installation.

Apparecchio adatto per installazione su palo Ø60 mm. (ACC215-ACC219)

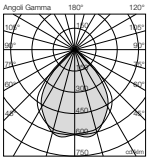
Top pole installation Ø60 mm. (ACC215-ACC219)

Apparecchio adatto per installazione a plafone.

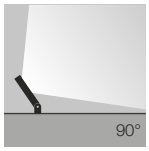
Ceiling installation.

Mod. PR

Ottica
Riflettore simmetrico 90° in alluminio satinato. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite.



Optic
90° wide beam matt satin aluminium reflector. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver or anthracite color.

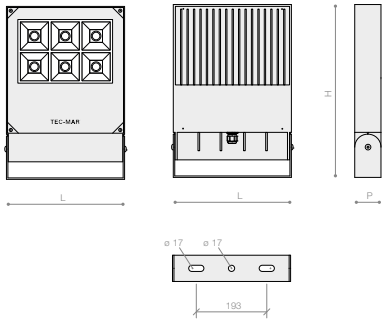






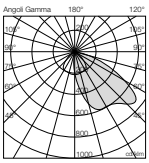
ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF - SILVER
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF - SILVER

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
7032PR4120GL	120	4000	≥80	21878	325 x 70 x 500
7032PR4130GL	130	4000	≥80	23807	325 x 70 x 500
7032PR4150GL	150	4000	≥80	27392	325 x 70 x 500
7032PR4175GL	175	4000	≥80	31438	325 x 70 x 500
7032PR4190GL	190	4000	≥80	34104	325 x 70 x 500
7032PR4200GL	200	4000	≥80	35423	325 x 70 x 500
7032PR4220GL	220	4000	≥80	38833	325 x 70 x 500
7032PR4240GL	240	4000	≥80	41924	325 x 70 x 500
7032PR4280GL	280	4000	≥80	48239	325 x 70 x 500
7032PR4300GL	300	4000	≥80	51990	325 x 70 x 500

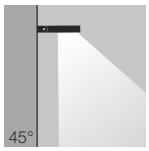


Mod. AR

Ottica
Riflettore asimmetrico 45° in alluminio satinato. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite.



Optic
45° asymmetric beam matt satin aluminium reflector. Extra-clear tempered flat glass diffuser 4 mm thick.
Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver or anthracite color.

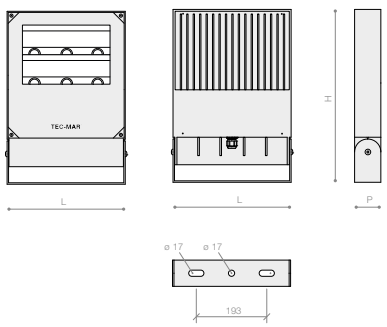






ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF - SILVER
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF - SILVER

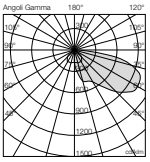
Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
7032AR4120GL	120	4000	≥80	20712	325 x 70 x 500
7032AR4130GL	130	4000	≥80	22538	325 x 70 x 500
7032AR4150GL	150	4000	≥80	25931	325 x 70 x 500
7032AR4175GL	175	4000	≥80	29762	325 x 70 x 500
7032AR4190GL	190	4000	≥80	32285	325 x 70 x 500
7032AR4200GL	200	4000	≥80	33534	325 x 70 x 500
7032AR4220GL	220	4000	≥80	36762	325 x 70 x 500
7032AR4240GL	240	4000	≥80	39688	325 x 70 x 500
7032AR4280GL	280	4000	≥80	45667	325 x 70 x 500
7032AR4300GL	300	4000	≥80	49218	325 x 70 x 500

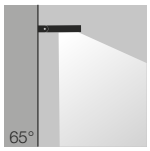


Mod. RR

Ottica
Riflettore asimmetrico 65° in alluminio satinato. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.

Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite.





Optic
65° asymmetric beam matt satin aluminium reflector. Extra-clear tempered flat glass diffuser 4 mm thick.

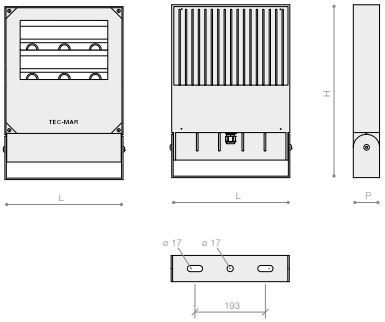
Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver or anthracite color.





ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF - SILVER
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF - SILVER

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
7032RR4120GL	120	4000	≥80	19760	325 x 70 x 500
7032RR4130GL	130	4000	≥80	21502	325 x 70 x 500
7032RR4150GL	150	4000	≥80	24739	325 x 70 x 500
7032RR4175GL	175	4000	≥80	28393	325 x 70 x 500
7032RR4190GL	190	4000	≥80	30801	325 x 70 x 500
7032RR4200GL	200	4000	≥80	31992	325 x 70 x 500
7032RR4220GL	220	4000	≥80	35072	325 x 70 x 500
7032RR4240GL	240	4000	≥80	37863	325 x 70 x 500
7032RR4280GL	280	4000	≥80	43567	325 x 70 x 500
7032RR4300GL	300	4000	≥80	46955	325 x 70 x 500





ACC069



ACC071



ACC141



ACC161



ACC215



ACC219

ACC069 Connettore stagno IP66 per connessione 2P+E (16A - 400V). Colore nero.
IP66 waterproof connector, 2P + E (16A - 400V). Color: black.

ACC071 Connettore stagno IP66 per connessione 4P+E (16A - 400V). Colore nero.
IP66 waterproof connector, 4P + E (16A - 400V). Color: black.

ACC141 Griglia di protezione 430 x 320 mm in acciaio cromato.
430 x 320 mm chromed steel protection grid.

ACC161 Staffa con trattamento anticorrosione per installazioni bordo mare.
Bracket with anti-corrosion treatment for seafront installations.

ACC215 Attacco testa palo, testa palo doppio, mezzo palo e mezzo palo doppio per proiettori colore silver.
Floodlights pole bracket. Installation: top-pole, double top-pole, half pole and dable half-pole. Silver color.

ACC219 Attacco testa palo, testa palo doppio, mezzo palo e mezzo palo doppio per proiettori colore antracite.
Floodlights pole bracket. Installation: top-pole, double top-pole, half pole and dable half-pole. Anthracite color.

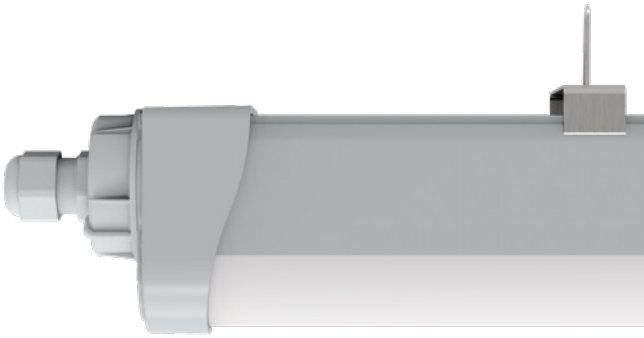




Armature stagne in policarbonato Waterproof policarbonate fixture	RIO	86
	LEA	88
	EVA	90
	EVA HP	92
	EVA HP2	94
	EVA SP	96
	UNICA S	102
	UNICA	106
	UNICA HCR	110
Armature stagne in acciaio o alluminio e vetro Waterproof steel or aluminum and glass fixtures	GIOTTO XS	112
	MINERVA	116
	ISIDE	120
Riflettori industriali multiled Multiled industrial High bays	MIR B	124
	MIR	126
	MIR HP	130
	MIR HT	132
	PLANAR	134
	FLAT 1	138
	FLAT 2	142
Riflettori industriali Cob Cob industrial High bays	PIER	146
	PIER HP	150
	PIER HP2	154

INDUSTRIA
INDUSTRIAL

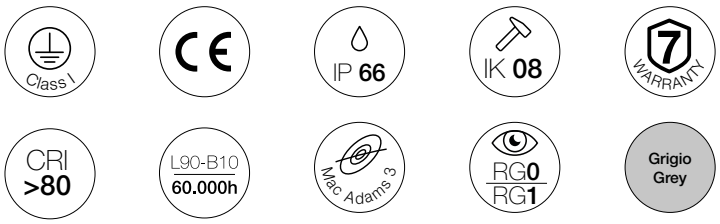
RIO NEW



Armatura stagna lineare a led, adatta per installazione a soffitto, parete, blindosbarra ed a sospensione. Corpo in policarbonato estruso autoestinguente V2, riflettore porta componenti in lamiera preverniciata di colore bianco, tappi di chiusura in policarbonato stampato ad iniezione, colore grigio, con guarnizione siliconica. Diffusore in policarbonato opale satinato co-estruso. Riflettore diffondente 120° in lamiera d'acciaio preverniciato colore bianco. Viteria e staffe di fissaggio in acciaio inox.

LED linear watertight fixture, suitable for ceiling, wall, blind and pendant installation. Self-extinguishing V2 extruded satin opal polycarbonate body, component holder reflector made of white prepainted sheet metal, injection-molded polycarbonate end caps, color gray, with silicone gasket. Co-extruded satin-finish opal polycarbonate diffuser. 120° diffusing reflector made of prepainted steel sheet, white color. Stainless steel hardware and fixing brackets.

CARATTERISTICHE / MAIN FEATURES





CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)			+	W. tot.	+	Options	
2120		LD		40	= 4000°K	(CRI ≥80)		18		EL	= on/off
								36		E1	= em. 1h
								58			

Δ LUMEN

	°K	CRI	% Lm
40	4000	≥ 80	standard

DOTAZIONE / STANDARD EQUIPMENT

- Cablaggio rapido interno con pressacavo PG11.
- Internal quick wiring with PG11 cable gland.
- Staffe di fissaggio a plafone o sospensione a clip in acciaio inox.
- Surface or suspension clip mounting system.
- Tappo con apertura rapida a baionetta.
- Quick-release bayonet cap.
- Morsettiera con innesto rapido.
- Quick-release terminal block.

INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a plafone.

Surface mounting installation.

Apparecchio adatto per installazione a blindosbarra.

Busbar installation.

Apparecchio adatto per installazione a sospensione.

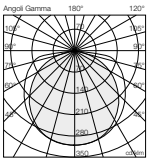
Suspended installation.

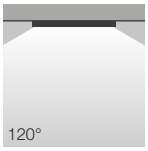


Mod. LD

Ottica
Diffusore in policarbonato opale satinato co-estruso. Riflettore diffondente 120° in lamiera d'acciaio preverniciato di colore bianco.

Corpo
Costruito in estrusione di policarbonato autoestinguente V2, riflettore porta componenti in lamiera d'acciaio preverniciata di colore bianco, tappi di chiusura in policarbonato stampati ad iniezione, colore grigio, con guarnizione siliconica, viteria e staffe di fissaggio in acciaio inox.





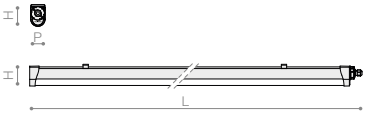


Optic
Co-extruded satin opal polycarbonate diffuser. 120° diffusing reflector in white pre-painted steel.

Body
Constructed of self-extinguishing V2 polycarbonate extrusion, component holder reflector made of white prepainted sheet steel, injection-molded polycarbonate end caps, color gray, with silicone gasket, stainless steel fasteners and screws.

ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
2120LD4018EL	18	4000	≥80	2415	650 x 50 x 72
2120LD4036EL	36	4000	≥80	4801	1250 x 50 x 72
2120LD4058EL	58	4000	≥80	7707	1500 x 50 x 72



ACCESSORI / ACCESSORIES



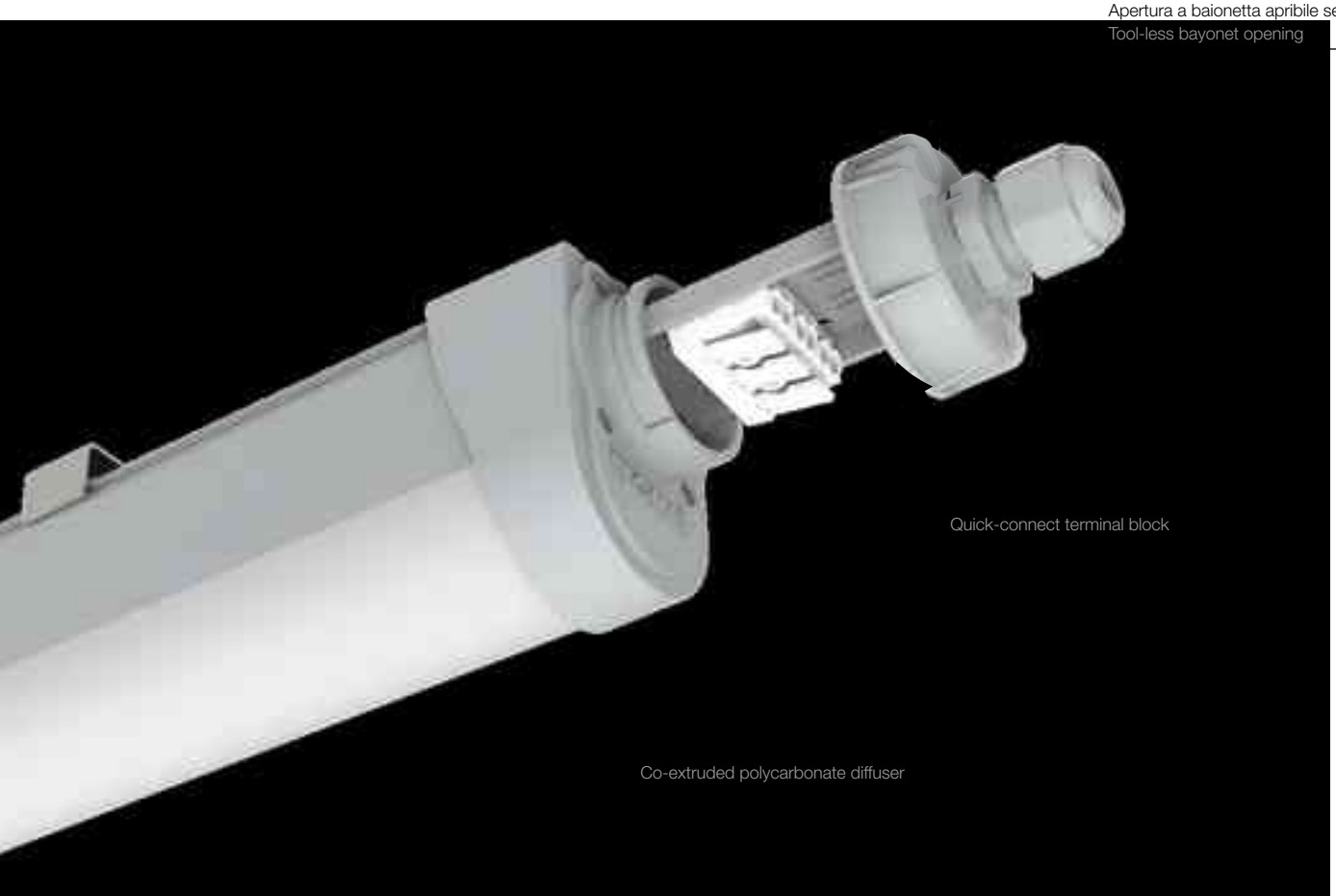
ACC172



ACC341

ACC172 Kit staffe di rotazione regolabili in acciaio inox.
Stainless steel adjustable rotation brackets kit.

ACC341 Sensore industriale on/off di presenza.
Industrial on/off presence sensor.



LEA

Armatura stagna lineare a led, adatta per installazione a soffitto, parete, blindosbarra ed a sospensione. Corpo in policarbonato opale satinato estruso, autoestinguente V2, riflettore porta componenti in lamiera d'acciaio preverniciata di colore bianco, tappi di chiusura in policarbonato stampati ad iniezione, colore grigio con guarnizione siliconica. Diffusore in policarbonato opale satinato estruso. Riflettore diffondente 120° in lamiera d'acciaio preverniciata di colore bianco. Viteria e staffe in acciaio inox.

LED linear watertight fixture, suitable for ceiling, wall, blind and pendant installation. Body made of extruded satin-finish opal polycarbonate, self-extinguishing V2, component holder reflector made of white prepainted sheet steel, injection-molded polycarbonate end caps, color gray with silicone gasket. Extruded satin-finish opal polycarbonate diffuser. 120° diffusing reflector made of prepainted steel sheet in white color. Stainless steel hardware and brackets.





CARATTERISTICHE / MAIN FEATURES

Class I · CE · IP 66 · IK 08 · 7 WARRANTY · CRI >80 · L90-B10 60.000h · Mac Adams 3 · RG0 RG1 · HACCP · Prewired · Grigio Grey

CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)			+	W. tot.		+	Options	
2110		LD		40	= 4000°K	(CRI ≥80)		07	41		EL	= on/off
				50	= 5000°K	(CRI ≥80) *		09	45		ES	= on/off (CPSS)
				65	= 6500°K	(CRI ≥80) *		12	49		LD	= dali 2 / dali 2 push
								13	51		D1	= dali 2 + em. 1h
								19	53		E1	= em. 1h
								23	54		E3	= em. 3h
								29	60		FC	= cablaggio passante / continous row
								30	66			
								36	72			
								38				

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
40	4000	≥ 80	standard
50	5000	≥ 80	+1.46%
65	6500	≥ 80	0.00%

DOTAZIONE / STANDARD EQUIPMENT

- Cavo in neoprene H07RN-F 3x1 mm² precablato, lunghezza 500 mm.
- 500 mm long H07RN-F 3x1 mm² neoprene cable.
- Staffe di fissaggio a plafone o sospensione a clip in acciaio inox.
- Surface or suspension clip mounting system.
- Pressacavo PG13,5.
- PG13,5 cable gland.

INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a plafone (soffitto - parete).

Surface mounting installation

Apparecchio adatto per installazione in fila continua (Option FC).

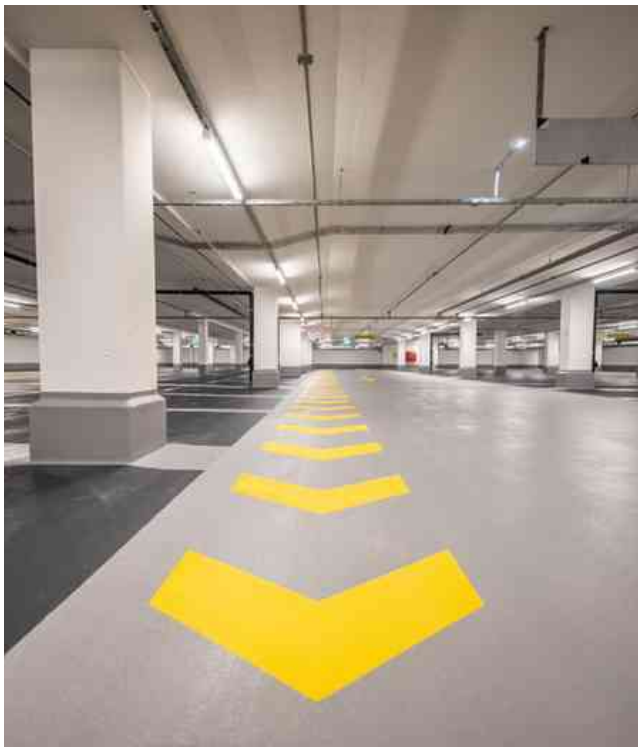
Continuous row installation (FC option).

Apparecchio adatto per installazione a sospensione.

Suspended installation.

Apparecchio adatto per installazione a blindosbarra.

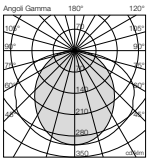
Busbar installation.

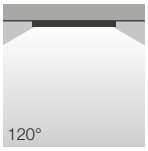


Mod. LD

Ottica
Diffusore in policarbonato opale satinato estruso. Riflettore diffondente 120° in lamiera d'acciaio preverniciata di colore bianco.

Corpo
Costruito in estrusione di policarbonato autoestinguente V2, riflettore porta componenti in lamiera d'acciaio preverniciata di colore bianco, tappi di chiusura in policarbonato stampati ad iniezione, colore grigio, con guarnizione siliconica, viteria e staffa di fissaggio in acciaio inox.





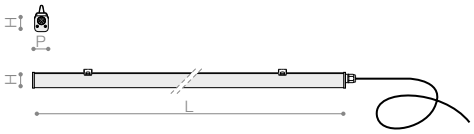


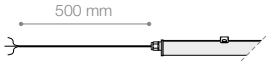
Optic
Extruded satin opal polycarbonate diffuser. 120° diffusing reflector in white pre-painted steel.

Body
Constructed of self-extinguishing V2 polycarbonate extrusion, component holder reflector made of white prepainted sheet steel, injection-molded polycarbonate end caps, color gray, with silicone gasket, stainless steel hardware and mounting bracket.

ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
2110LD4007EL	7	4000	≥80	1002	315 x 42 x 55
2110LD4009EL	9	4000	≥80	1189	595 x 42 x 55
2110LD4012EL	12	4000	≥80	1460	595 x 42 x 55
2110LD4013EL	13	4000	≥80	1721	315 x 42 x 55
2110LD4019EL	19	4000	≥80	2378	595 x 42 x 55
2110LD4023EL	23	4000	≥80	3478	1155 x 42 x 55
2110LD4029EL	29	4000	≥80	4220	1435 x 42 x 55
2110LD4030EL	30	4000	≥80	4443	1155 x 42 x 55
2110LD4036EL	36	4000	≥80	4851	1155 x 42 x 55
2110LD4038EL	38	4000	≥80	5554	1435 x 42 x 55
2110LD4041EL	41	4000	≥80	5721	1155 x 42 x 55
2110LD4045EL	45	4000	≥80	6311	1435 x 42 x 55
2110LD4049EL	49	4000	≥80	6952	1155 x 42 x 55
2110LD4051EL	51	4000	≥80	6853	1435 x 42 x 55
2110LD4053EL	53	4000	≥80	7566	1155 x 42 x 55
2110LD4054EL	54	4000	≥80	7402	1435 x 42 x 55
2110LD4060EL	60	4000	≥80	8032	1435 x 42 x 55
2110LD4066EL	66	4000	≥80	9679	1435 x 42 x 55
2110LD4072EL	72	4000	≥80	9852	1435 x 42 x 55





In dotazione cavo in neoprene H07RN-F 3x1 mm² precablato.

Supplied with pre-wired H07RN-F 3x1 mm² neoprene cable.

ACCESSORI / ACCESSORIES



ACC019



ACC036



ACC172



ACC173



ACC174



ACC230



ACC231

ACC019 Sensore di luminosità e presenza per apparecchi industriali DALI.
Light and motion sensor for industrial DALI fittings.

ACC036 Telecomando per sensori industriali.
Remote control for industrial sensors.

ACC172 Kit staffe di rotazione regolabili in acciaio inox.
Stainless steel adjustable rotation brackets kit.

ACC173 Kit connettori a pannello IP66 2P+E colore grigio.
IP66 2P+E panel connectors kit, gray color.

ACC174 Kit connettori a pannello IP66 4P+E colore grigio.
IP66 4P+E panel connectors kit, gray color.

ACC230 Sensore di luminosità e presenza bluetooth per apparecchi industriali DALI-CASAMBI.
Light and motion bluetooth sensor for industrial DALI-CASAMBI fittings.

ACC231 Nodo Bluetooth CASAMBI per apparecchi industriali DALI.
Bluetooth node for DALI industrial fixtures.

EVA

Armatura stagna lineare a led, adatta per installazione a soffitto, parete, blindosbarra ed a sospensione. Corpo in policarbonato opale satinato estruso autoestinguente V2, riflettore porta componenti in lamiera preverniciata di colore bianco, tappi di chiusura in policarbonato stampato ad iniezione, colore grigio, con guarnizione siliconica. Diffusore in policarbonato opale satinato estruso. Riflettore diffondente 120° in lamiera d'acciaio preverniciato colore bianco. Viteria e staffe di fissaggio in acciaio inox.

LED linear watertight fixture, suitable for ceiling, wall, blind and pendant installation. Self-extinguishing V2 extruded satin opal polycarbonate body, component holder reflector made of white prepainted sheet metal, injection-molded polycarbonate end caps, color gray, with silicone gasket. Extruded satin-finish opal polycarbonate diffuser. 120° diffusing reflector made of prepainted steel sheet, white color. Stainless steel hardware and fixing brackets.





CARATTERISTICHE / MAIN FEATURES

Class I · CE · IP 66 · IK 08 · 7 WARRANTY · CRI >80 · L90-B10 60.000h · Mac Adams 3 · RG0 RG1 · DIP switch · HACCP · Grigio Grey

CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)			+	W. tot.		+	Options	
2100		LD		40	= 4000°K	(CRI ≥80)		07	36	EL	= on/off (DIP switch)	
				50	= 5000°K	(CRI ≥80) *		09	38	ES	= on/off (CPSS)	
				65	= 6500°K	(CRI ≥80) *		12	41	LD	= dali 2 / dali 2 push	
								13	45	D1	= dali 2 + em. 1h	
								18	49	E1	= em. 1h (DIP switch)	
								19	51	E3	= em. 3h (DIP switch)	
								22	53	FC	= cablaggio passante (DIP switch) / through wiring (DIP switch)	
								23	54			
								28	60			
								29	66			
								30	72			
								33				

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
40	4000	≥ 80	standard
50	5000	≥ 80	+1.46%
65	6500	≥ 80	0.00%

DOTAZIONE / STANDARD EQUIPMENT

- Cablaggio rapido interno con pressacavo PG13,5.
- Internal quick wiring with PG13,5 cable gland.
- Staffe di fissaggio a plafone o sospensione a clip in acciaio inox.
- Surface or suspension clip mounting system.

INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a plafone.

Surface mounting installation.

Apparecchio adatto per installazione in fila continua (option FC).

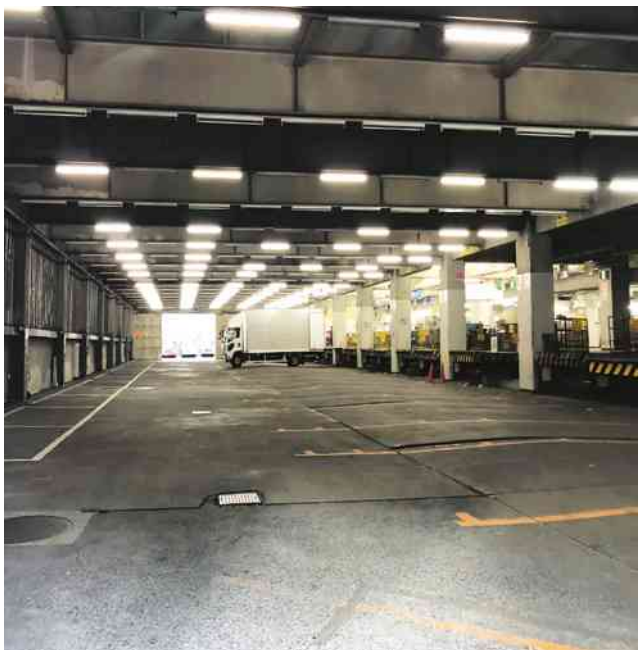
Continuous row installation (FC option).

Apparecchio adatto per installazione a sospensione.

Suspended installation.

Apparecchio adatto per installazione a blindosbarra.

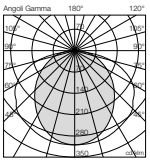
Busbar installation.

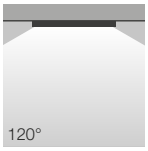


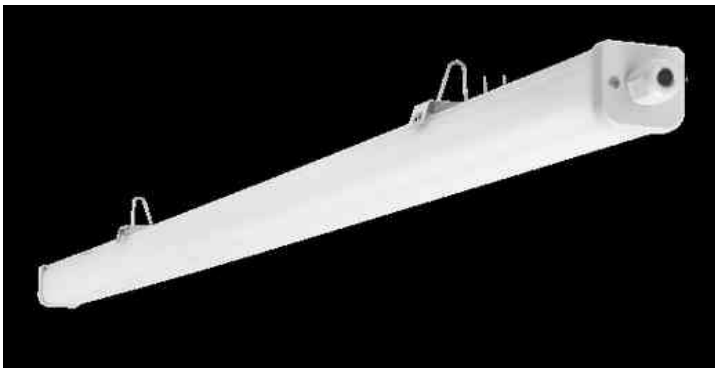
Mod. LD

Ottica
Diffusore in policarbonato opale satinato estruso. Riflettore diffondente 120° in lamiera d'acciaio preverniciato di colore bianco.

Corpo
Costruito in estrusione di policarbonato autoestinguente V2, riflettore porta componenti in lamiera d'acciaio preverniciata di colore bianco, tappi di chiusura in policarbonato stampati ad iniezione, colore grigio, con guarnizione siliconica, viteria e staffe di fissaggio in acciaio inox.





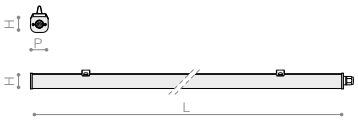


Optic
Extruded satin opal polycarbonate diffuser. 120° diffusing reflector in white pre-painted steel.

Body
Constructed of self-extinguishing V2 polycarbonate extrusion, component holder reflector made of white prepainted sheet steel, injection-molded polycarbonate end caps, color gray, with silicone gasket, stainless steel fasteners and screws.

ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)	
2100LD4007EL	7	4000	≥80	1002	315 x 62 x 55	
2100LD4013EL	13	4000	≥80	1721	315 x 62 x 55	
2100LD4009EL	9	4000	≥80	1189	595 x 62 x 62	DIP switch
2100LD4012EL	12	4000	≥80	1460	595 x 62 x 62	
2100LD4019EL	19	4000	≥80	2378	595 x 62 x 62	
2100LD4023EL	23	4000	≥80	3478	1155 x 62 x 62	DIP switch
2100LD4030EL	30	4000	≥80	4443	1155 x 62 x 62	
2100LD4036EL	36	4000	≥80	4851	1155 x 62 x 62	
2100LD4041EL	41	4000	≥80	5721	1155 x 62 x 62	
2100LD4018EL	18	4000	≥80	2888	1155 x 62 x 62	DIP switch
2100LD4022EL	22	4000	≥80	3588	1155 x 62 x 62	
2100LD4028EL	28	4000	≥80	4277	1155 x 62 x 62	
2100LD4033EL	33	4000	≥80	4956	1155 x 62 x 62	
2100LD4049EL	49	4000	≥80	6952	1155 x 62 x 62	
2100LD4053EL	53	4000	≥80	7566	1155 x 62 x 62	
2100LD4029EL	29	4000	≥80	4220	1435 x 62 x 62	DIP switch
2100LD4038EL	38	4000	≥80	5554	1435 x 62 x 62	
2100LD4045EL	45	4000	≥80	6311	1435 x 62 x 62	
2100LD4054EL	54	4000	≥80	7402	1435 x 62 x 62	
2100LD4051EL	51	4000	≥80	6853	1435 x 62 x 62	DIP switch
2100LD4060EL	60	4000	≥80	8032	1435 x 62 x 62	
2100LD4066EL	66	4000	≥80	9679	1435 x 62 x 62	
2100LD4072EL	72	4000	≥80	9852	1435 x 62 x 62	



DIP switch - (on/off - em. 1h - em. 3h - cablaggio passante)

ACCESSORI / ACCESSORIES


ACC019


ACC036


ACC172


ACC173


ACC174


ACC230


ACC231

ACC019 Sensore di luminosità e presenza per apparecchi industriali DALI.
Light and motion sensor for industrial DALI fittings.

ACC036 Telecomando per sensori industriali.
Remote control for industrial sensors.

ACC172 Kit staffe di rotazione regolabili in acciaio inox.
Stainless steel adjustable rotation brackets kit.

ACC173 Kit connettori a pannello IP66 2P+E colore grigio.
IP66 2P+E panel connectors kit, gray color.

ACC174 Kit connettori a pannello IP66 4P+E colore grigio.
IP66 4P+E panel connectors kit, gray color.

ACC230 Sensore di luminosità e presenza bluetooth per apparecchi industriali DALI-CASAMBI.
Light and motion bluetooth sensor for industrial DALI-CASAMBI fittings.

ACC231 Nodo Bluetooth CASAMBI per apparecchi industriali DALI.
Bluetooth node for DALI industrial fixtures.

EVA HP

Armatura stagna lineare a led, adatta per installazione a soffitto, parete, blindosbarra ed a sospensione. Corpo in policarbonato opale satinato estruso autoestinguente V2, riflettore porta componenti in lamiera preverniciata di colore bianco, tappi di chiusura in policarbonato stampato ad iniezione, colore grigio, con guarnizione siliconica. Diffusore in policarbonato opale satinato estruso. Riflettore diffondente 120° in lamiera d'acciaio preverniciato colore bianco. Viteria e staffe di fissaggio in acciaio inox.

LED linear watertight fixture, suitable for ceiling, wall, blind and pendant installation. Self-extinguishing V2 extruded satin opal polycarbonate body, component holder reflector made of white prepainted sheet metal, injection-molded polycarbonate end caps, color gray, with silicone gasket. Extruded satin-finish opal polycarbonate diffuser. 120° diffusing reflector made of prepainted steel sheet, white color. Stainless steel hardware and fixing brackets.





CARATTERISTICHE / MAIN FEATURES

Class I · CE · IP 66 · IK 08 · 7 WARRANTY · CRI >80 · L90-B10 60.000h · Mac Adams 3 · RG0 RG1 · DIP switch · HACCP · Grigio Grey

CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)			+	W. tot.			+	Options	
2101		LD		40	= 4000°K	(CRI ≥80)		09	24	40		EL	= on/off (DIP switch)
				50	= 5000°K	(CRI ≥80) *		11	26	46		ES	= on/off (CPSS)
				65	= 6500°K	(CRI ≥80) *		13	27	47		LD	= dali 2 / dali 2 push
								16	29	49		D1	= dali 2 + em. 1h
								18	30	59		E1	= em. 1h (DIP switch)
								19	32	62		E3	= em. 3h (DIP switch)
								21	36	64		FC	= cablaggio passante (DIP switch) / through wiring (DIP switch)
								23	37	70			

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
40	4000	≥ 80	standard
50	5000	≥ 80	+1.46%
65	6500	≥ 80	0.00%

DOTAZIONE / STANDARD EQUIPMENT

- Cablaggio rapido interno con pressacavo PG13,5.
- Internal quick wiring with PG13,5 cable gland.
- Staffe di fissaggio a plafone o sospensione a clip in acciaio inox.
- Surface or suspension clip mounting system.

INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a plafone.

Surface mounting installation

Apparecchio adatto per installazione in fila continua (Opzione FC).

Continuous row installation (FC option).

Apparecchio adatto per installazione a sospensione.

Suspended installation.

Apparecchio adatto per installazione a blindosbarra.

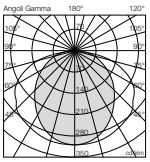
Busbar installation.

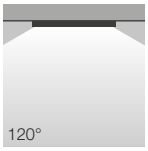


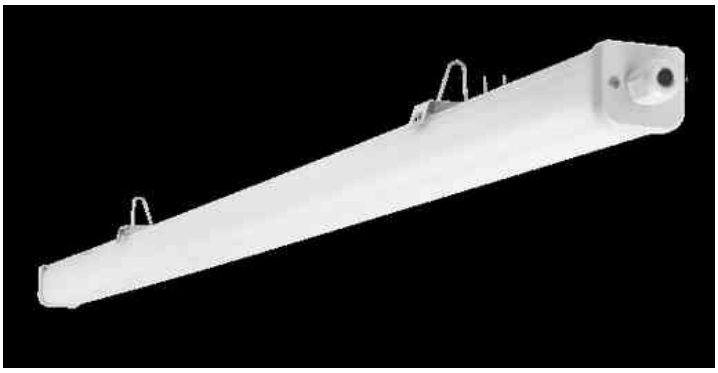
Mod. LD

Ottica
Diffusore in policarbonato opale satinato estruso. Riflettore diffondente 120° in lamiera d'acciaio preverniciato di colore bianco.

Corpo
Costruito in estrusione di policarbonato autoestinguente V2, riflettore porta componenti in lamiera d'acciaio preverniciata di colore bianco, tappi di chiusura in policarbonato stampati ad iniezione, colore grigio, con guarnizione siliconica, viteria e staffe di fissaggio in acciaio inox.





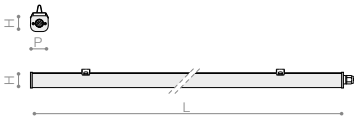


Optic
Extruded satin opal polycarbonate diffuser. 120° diffusing reflector in white pre-painted steel.

Body
Constructed of self-extinguishing V2 polycarbonate extrusion, component holder reflector made of white prepainted sheet steel, injection-molded polycarbonate end caps, color gray, with silicone gasket, stainless steel fasteners and screws.

ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)	
2101LD4009EL	9	4000	≥80	1393	595 x 62 x 62	DIP switch
2101LD4011EL	11	4000	≥80	1753	595 x 62 x 62	
2101LD4013EL	13	4000	≥80	2111	595 x 62 x 62	
2101LD4016EL	16	4000	≥80	2439	595 x 62 x 62	
2101LD4019EL	19	4000	≥80	2949	595 x 62 x 62	DIP switch
2101LD4021EL	21	4000	≥80	3461	595 x 62 x 62	
2101LD4026EL	26	4000	≥80	3778	595 x 62 x 62	
2101LD4029EL	29	4000	≥80	4262	595 x 62 x 62	
2101LD4018EL	18	4000	≥80	2911	1155 x 62 x 62	DIP switch
2101LD4023EL	23	4000	≥80	3665	1155 x 62 x 62	
2101LD4027EL	27	4000	≥80	4304	1155 x 62 x 62	
2101LD4032EL	32	4000	≥80	5097	1155 x 62 x 62	
2101LD4036EL	36	4000	≥80	5892	1155 x 62 x 62	DIP switch
2101LD4046EL	46	4000	≥80	7231	1155 x 62 x 62	
2101LD4049EL	49	4000	≥80	8362	1155 x 62 x 62	
2101LD4062EL	62	4000	≥80	9642	1155 x 62 x 62	
2101LD4024EL	24	4000	≥80	3639	1435 x 62 x 62	DIP switch
2101LD4030EL	30	4000	≥80	4581	1435 x 62 x 62	
2101LD4037EL	37	4000	≥80	5515	1435 x 62 x 62	
2101LD4040EL	40	4000	≥80	6371	1435 x 62 x 62	
2101LD4047EL	47	4000	≥80	8086	1435 x 62 x 62	DIP switch
2101LD4059EL	59	4000	≥80	9605	1435 x 62 x 62	
2101LD4064EL	64	4000	≥80	10008	1435 x 62 x 62	
2101LD4070EL	70	4000	≥80	10693	1435 x 62 x 62	



DIP switch - (on/off - em. 1h - em. 3h - cablaggio passante)

ACCESSORI / ACCESSORIES


ACC019


ACC036


ACC172


ACC173


ACC174


ACC230


ACC231

ACC019 Sensore di luminosità e presenza per apparecchi industriali DALI.
Light and motion sensor for industrial DALI fittings.

ACC036 Telecomando per sensori industriali.
Remote control for industrial sensors.

ACC172 Kit staffe di rotazione regolabili in acciaio inox.
Stainless steel adjustable rotation brackets kit.

ACC173 Kit connettori a pannello IP66 2P+E colore grigio.
IP66 2P+E panel connectors kit, gray color.

ACC174 Kit connettori a pannello IP66 4P+E colore grigio.
IP66 4P+E panel connectors kit, gray color.

ACC230 Sensore di luminosità e presenza bluetooth per apparecchi industriali DALI-CASAMBI.
Light and motion bluetooth sensor for industrial DALI-CASAMBI fittings.

ACC231 Nodo Bluetooth CASAMBI per apparecchi industriali DALI.
Bluetooth node for DALI industrial fixtures.

EVA HP2

Armatura stagna lineare a led, adatta per installazione a soffitto, parete, blindosbarra ed a sospensione. Corpo in policarbonato opale satinato estruso autoestinguente V2, riflettore porta componenti in lamiera preverniciata di colore bianco, tappi di chiusura in policarbonato stampato ad iniezione, colore grigio, con guarnizione siliconica. Diffusore in policarbonato opale satinato estruso. Riflettore diffondente 120° in lamiera d'acciaio preverniciato colore bianco. Viteria e staffe di fissaggio in acciaio inox.

LED linear watertight fixture, suitable for ceiling, wall, blind and pendant installation. Self-extinguishing V2 extruded satin opal polycarbonate body, component holder reflector made of white prepainted sheet metal, injection-molded polycarbonate end caps, color gray, with silicone gasket. Extruded satin-finish opal polycarbonate diffuser. 120° diffusing reflector made of prepainted steel sheet, white color. Stainless steel hardware and fixing brackets.





CARATTERISTICHE / MAIN FEATURES

Class I · CE · IP 66 · IK 08 · 7 WARRANTY · CRI >80 · L90-B10 60.000h · Mac Adams 3 · RG0 RG1 · DIP switch · HACCP · Grigio Grey

CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)			+	W. tot.			+	Options	
2103		LD		40	= 4000°K	(CRI ≥80)	09	24	40		EL	= on/off (DIP switch)
				50	= 5000°K	(CRI ≥80) *	11	26	46		ES	= on/off (CPSS)
				65	= 6500°K	(CRI ≥80) *	13	27	47		LD	= dali 2 / dali 2 push
							16	29	49		D1	= dali 2 + em. 1h
							18	30	59		E1	= em. 1h (DIP switch)
							19	32	62		E3	= em. 3h (DIP switch)
							21	36	64		FC	= cablaggio passante (DIP switch) / through wiring (DIP switch)
							23	37	70			

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
40	4000	≥ 80	standard
50	5000	≥ 80	+1.46%
65	6500	≥ 80	0.00%



DOTAZIONE / STANDARD EQUIPMENT

- Cablaggio rapido interno con pressacavo PG13,5.
- Internal quick wiring with PG13,5 cable gland.
- Staffe di fissaggio a plafone o sospensione a clip in acciaio inox.
- Surface or suspension clip mounting system.

INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a plafone.

Surface mounting installation

Apparecchio adatto per installazione a sospensione.

Suspended installation.

Apparecchio adatto per installazione in fila continua (Opzione FC).

Continuous row installation (FC option).

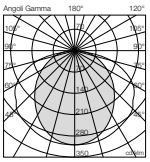
Apparecchio adatto per installazione a blindosbarra.

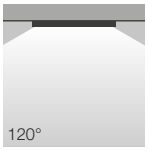
Busbar installation.

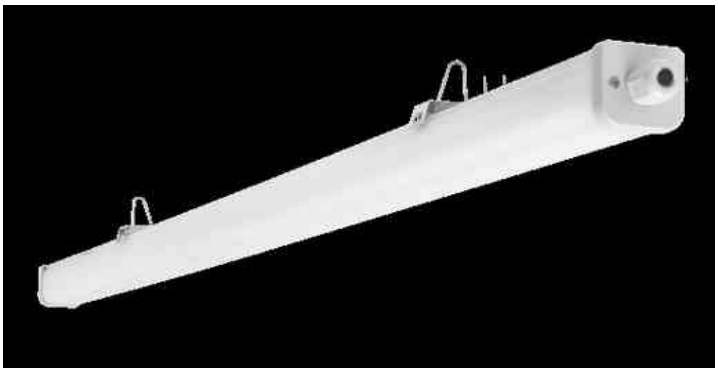
Mod. LD

Ottica
Diffusore in policarbonato opale satinato estruso. Riflettore diffondente 120° in lamiera d'acciaio preverniciato di colore bianco.

Corpo
Costruito in estrusione di policarbonato autoestinguente V2, riflettore porta componenti in lamiera d'acciaio preverniciata di colore bianco, tappi di chiusura in policarbonato stampati ad iniezione, colore grigio, con guarnizione siliconica, viteria e staffe di fissaggio in acciaio inox.





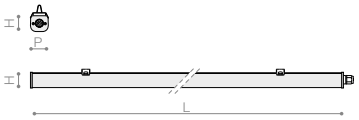


Optic
Extruded satin opal polycarbonate diffuser. 120° diffusing reflector in white pre-painted steel.

Body
Constructed of self-extinguishing V2 polycarbonate extrusion, component holder reflector made of white prepainted sheet steel, injection-molded polycarbonate end caps, color gray, with silicone gasket, stainless steel fasteners and screws.

ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)	
2103LD4009EL	9	4000	≥80	1547	595 x 62 x 62	DIP switch
2103LD4011EL	11	4000	≥80	1925	595 x 62 x 62	
2103LD4013EL	13	4000	≥80	2361	595 x 62 x 62	
2103LD4016EL	16	4000	≥80	2732	595 x 62 x 62	
2103LD4019EL	19	4000	≥80	3239	595 x 62 x 62	DIP switch
2103LD4021EL	21	4000	≥80	3885	595 x 62 x 62	
2103LD4026EL	26	4000	≥80	4243	595 x 62 x 62	
2103LD4029EL	29	4000	≥80	4788	595 x 62 x 62	
2103LD4018EL	18	4000	≥80	3234	1155 x 62 x 62	DIP switch
2103LD4023EL	23	4000	≥80	4023	1155 x 62 x 62	
2103LD4027EL	27	4000	≥80	4814	1155 x 62 x 62	
2103LD4032EL	32	4000	≥80	5709	1155 x 62 x 62	
2103LD4036EL	36	4000	≥80	6477	1155 x 62 x 62	DIP switch
2103LD4046EL	46	4000	≥80	8119	1155 x 62 x 62	
2103LD4049EL	49	4000	≥80	9362	1155 x 62 x 62	
2103LD4062EL	62	4000	≥80	10590	1155 x 62 x 62	
2103LD4024EL	24	4000	≥80	4235	1435 x 62 x 62	DIP switch
2103LD4030EL	30	4000	≥80	5268	1435 x 62 x 62	
2103LD4037EL	37	4000	≥80	6462	1435 x 62 x 62	
2103LD4040EL	40	4000	≥80	7476	1435 x 62 x 62	
2103LD4047EL	47	4000	≥80	8482	1435 x 62 x 62	DIP switch
2103LD4059EL	59	4000	≥80	10631	1435 x 62 x 62	
2103LD4064EL	64	4000	≥80	11347	1435 x 62 x 62	
2103LD4070EL	70	4000	≥80	12297	1435 x 62 x 62	



DIP switch - (on/off - em. 1h - em. 3h - cablaggio passante)

ACCESSORI / ACCESSORIES


ACC019


ACC036


ACC172


ACC173


ACC174


ACC230


ACC231

ACC019 Sensore di luminosità e presenza per apparecchi industriali DALI.
Light and motion sensor for industrial DALI fittings.

ACC036 Telecomando per sensori industriali.
Remote control for industrial sensors.

ACC172 Kit staffe di rotazione regolabili in acciaio inox.
Stainless steel adjustable rotation brackets kit.

ACC173 Kit connettori a pannello IP66 2P+E colore grigio.
IP66 2P+E panel connectors kit, gray color.

ACC174 Kit connettori a pannello IP66 4P+E colore grigio.
IP66 4P+E panel connectors kit, gray color.

ACC230 Sensore di luminosità e presenza bluetooth per apparecchi industriali DALI-CASAMBI.
Light and motion bluetooth sensor for industrial DALI-CASAMBI fittings.

ACC231 Nodo Bluetooth CASAMBI per apparecchi industriali DALI.
Bluetooth node for DALI industrial fixtures.

EVA SP



Armatura stagna a led, adatta per installazione a soffitto, parete, blindosbarra ed a sospensione. Corpo in policarbonato trasparente satinato opaco estruso autoestinguente V2, riflettore porta componenti in lamiera d'acciaio preverniciata di colore bianco, tappi di chiusura in policarbonato stampato ad iniezione di colore grigio, con guarnizione siliconica. Diffusore in policarbonato trasparente satinato opaco estruso. Disponibile in 4 tipologie di ottica con lenti in PMMA ad alto rendimento: ottica diffondente 90° (UGR<22), ottica ellittica 30°/90°, ottica extra-diffondente 150° ed ottica asimmetrica 40°. Viteria e staffe di fissaggio in acciaio inox.

LED watertight fixture, suitable for ceiling, wall, blind and pendant installation. Self-extinguishing V2 extruded opaque satin transparent polycarbonate body, white prepainted steel sheet component holder reflector, gray injection molded polycarbonate end caps with silicone gasket. Extruded transparent satin matte polycarbonate diffuser. Available in 4 types of optics with high-performance PMMA lenses: 90° diffusing optics (UGR<22), 30°/90° elliptical optics, 150° extra-diffusing optics and 40° asymmetrical optics. Stainless steel hardware and mounting brackets.

CARATTERISTICHE / MAIN FEATURES

Class I · CE · IP 66 · IK 08 · 7 WARRANTY · CRI >80 · L90-B10 60.000h · Mac Adams 3 · RG0 RG1 · DIP switch · HACCP · Grigio Grey

CODIFICA CODICE / CODING

Art.	+ Mod.	+ °K (CRI)			+ W. tot.			+ Options	
2102	S2	40	= 4000°K	(CRI ≥80)	09	24	40	EL	= on/off (DIP switch)
	E3	50	= 5000°K	(CRI ≥80) *	11	26	46	ES	= on/off (CPSS)
	EW	65	= 6500°K	(CRI ≥80) *	13	27	47	LD	= dali 2 / dali 2 push
	AR				16	29	49	D1	= dali 2 + em. 1h
					18	30	59	E1	= em. 1h (DIP switch)
					19	32	62	E3	= em. 3h (DIP switch)
					21	36	64	FC	= cablaggio passante / through wiring (DIP switch)
					23	37	70		

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
40	4000	≥ 80	standard
50	5000	≥ 80	+1.46%
65	6500	≥ 80	0.00%

DOTAZIONE / STANDARD EQUIPMENT

- Cablaggio rapido interno con pressacavo PG13,5.
- Staffe di fissaggio a plafone o sospensione a clip in acciaio inox.

- Internal quick wiring with PG13,5 cable gland.
- Surface or suspension clip mounting system.

INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a plafone.

Surface mounting installation.

Apparecchio adatto per installazione a sospensione.

Suspended installation.

Apparecchio adatto per installazione in fila continua (Opzione FC).

Continuous row installation (FC option).

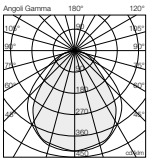
Apparecchio adatto per installazione a blindosbarra.

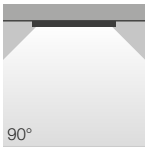
Busbar installation.

Mod. S2

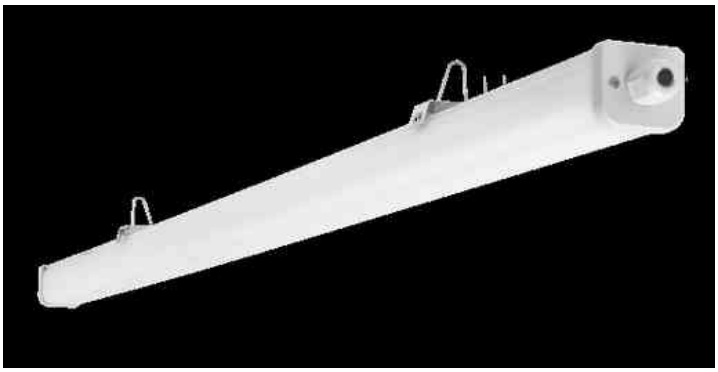
Ottica
Diffusore in policarbonato trasparente satinato opaco estruso. Ottica diffondente 90° (UGR<22) con lenti in PMMA ad alto rendimento, antiabbagliamento e antiriflesso.

Corpo
Costruito in estrusione di policarbonato autoestinguente V2, riflettore porta componenti in lamiera d'acciaio preverniciata di colore bianco, tappi di chiusura in policarbonato stampati ad iniezione, colore grigio, con guarnizione siliconica. Viteria e staffe di fissaggio in acciaio inox.





UGR<22

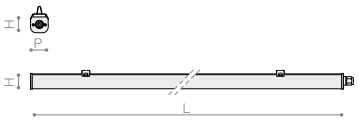


Optic
Transparent satin matte extruded polycarbonate diffuser. 90° diffusing optics (UGR<22) with high-performance, anti-glare and anti-reflectivePMMA lenses.

Body
Constructed of self-extinguishing V2 polycarbonate extrusion, component holder reflector made of white prepainted sheet steel, injection-molded polycarbonate end caps, color gray, with silicone gasket. Stainless steel hardware and fixing brackets.

ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)	
2102S24009EL	9	4000	≥80	1429	595 x 62 x 62	DIP switch
2102S24011EL	11	4000	≥80	1798	595 x 62 x 62	
2102S24013EL	13	4000	≥80	2166	595 x 62 x 62	
2102S24016EL	16	4000	≥80	2502	595 x 62 x 62	
2102S24019EL	19	4000	≥80	3021	595 x 62 x 62	DIP switch
2102S24021EL	21	4000	≥80	3550	595 x 62 x 62	
2102S24026EL	26	4000	≥80	3875	595 x 62 x 62	
2102S24029EL	29	4000	≥80	4369	595 x 62 x 62	
2102S24018EL	18	4000	≥80	2983	1155 x 62 x 62	DIP switch
2102S24023EL	23	4000	≥80	3755	1155 x 62 x 62	
2102S24027EL	27	4000	≥80	4412	1155 x 62 x 62	
2102S24032EL	32	4000	≥80	5222	1155 x 62 x 62	
2102S24036EL	36	4000	≥80	6037	1155 x 62 x 62	DIP switch
2102S24046EL	46	4000	≥80	7409	1155 x 62 x 62	
2102S24049EL	49	4000	≥80	8567	1155 x 62 x 62	
2102S24062EL	62	4000	≥80	9879	1155 x 62 x 62	
2102S24024EL	24	4000	≥80	3728	1435 x 62 x 62	DIP switch
2102S24030EL	30	4000	≥80	4694	1435 x 62 x 62	
2102S24037EL	37	4000	≥80	5650	1435 x 62 x 62	
2102S24040EL	40	4000	≥80	6527	1435 x 62 x 62	
2102S24047EL	47	4000	≥80	8285	1435 x 62 x 62	DIP switch
2102S24059EL	59	4000	≥80	9841	1435 x 62 x 62	
2102S24064EL	64	4000	≥80	10253	1435 x 62 x 62	
2102S24070EL	70	4000	≥80	10955	1435 x 62 x 62	

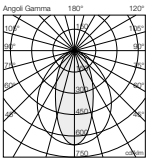


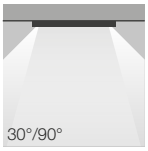
DIP switch - (on/off - em. 1h - em. 3h - cablaggio passante)

Mod. E3

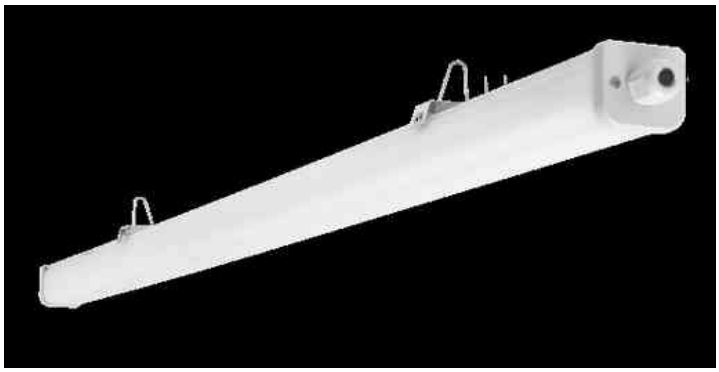
Ottica
Diffusore in policarbonato trasparente satinato opaco estruso. Ottica ellittica 30°/90° (UGR<22) con lenti in PMMA ad alto rendimento, antiabbagliamento e antiriflesso.

Corpo
Costruito in estrusione di policarbonato autoestinguente V2, riflettore porta componenti in lamiera d'acciaio preverniciata di colore bianco, tappi di chiusura in policarbonato stampati ad iniezione, colore grigio, con guarnizione siliconica. Viteria e staffe di fissaggio in acciaio inox.





UGR<22

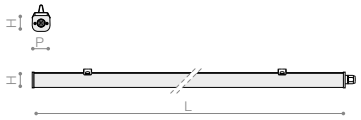


Optic
Transparent satin matte extruded polycarbonate diffuser. Elliptical optics 30°/90° (UGR<22) with high-performance, anti-glare PMMA lenses.

Body
Constructed of self-extinguishing V2 polycarbonate extrusion, component holder reflector made of white prepainted sheet steel, injection-molded polycarbonate end caps, color gray, with silicone gasket. Stainless steel hardware and fixing brackets.

ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)	
2102E34009EL	9	4000	≥80	1366	595 x 62 x 62	DIP switch
2102E34011EL	11	4000	≥80	1720	595 x 62 x 62	
2102E34013EL	13	4000	≥80	2071	595 x 62 x 62	
2102E34016EL	16	4000	≥80	2392	595 x 62 x 62	
2102E34019EL	19	4000	≥80	2895	595 x 62 x 62	DIP switch
2102E34021EL	21	4000	≥80	3394	595 x 62 x 62	
2102E34026EL	26	4000	≥80	3706	595 x 62 x 62	
2102E34029EL	29	4000	≥80	4185	595 x 62 x 62	
2102E34018EL	18	4000	≥80	2858	1155 x 62 x 62	DIP switch
2102E34023EL	23	4000	≥80	3598	1155 x 62 x 62	
2102E34027EL	27	4000	≥80	4223	1155 x 62 x 62	
2102E34032EL	32	4000	≥80	5003	1155 x 62 x 62	
2102E34036EL	36	4000	≥80	5784	1155 x 62 x 62	DIP switch
2102E34046EL	46	4000	≥80	7098	1155 x 62 x 62	
2102E34049EL	49	4000	≥80	8208	1155 x 62 x 62	
2102E34062EL	62	4000	≥80	9465	1155 x 62 x 62	
2102E34024EL	24	4000	≥80	3572	1435 x 62 x 62	DIP switch
2102E34030EL	30	4000	≥80	4497	1435 x 62 x 62	
2102E34037EL	37	4000	≥80	5414	1435 x 62 x 62	
2102E34040EL	40	4000	≥80	6254	1435 x 62 x 62	
2102E34047EL	47	4000	≥80	7938	1435 x 62 x 62	DIP switch
2102E34059EL	59	4000	≥80	9428	1435 x 62 x 62	
2102E34064EL	64	4000	≥80	9824	1435 x 62 x 62	
2102E34070EL	70	4000	≥80	10496	1435 x 62 x 62	

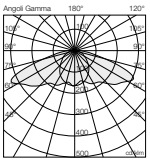


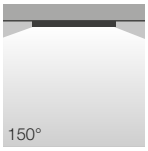
DIP switch - (on/off - em. 1h - em. 3h - cablaggio passante)

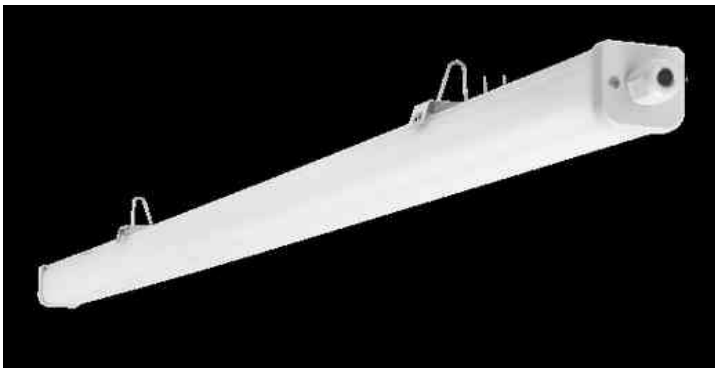
Mod. EW

Ottica
Diffusore in policarbonato trasparente satinato opaco estruso. Ottica extra-diffondente 150° con lenti in PMMA ad alto rendimento, antiabbagliamento e antiriflesso.

Corpo
Costruito in estrusione di policarbonato autoestinguente V2, riflettore porta componenti in lamiera d'acciaio preverniciata di colore bianco, tappi di chiusura in policarbonato stampati ad iniezione, colore grigio, con guarnizione siliconica. Viteria e staffe di fissaggio in acciaio inox.





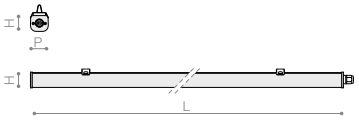


Optic
Transparent satin matte extruded polycarbonate diffuser. Extra-diffusing 150° optics with high-performance, anti-glare and anti-reflective PMMA lenses.

Body
Constructed of self-extinguishing V2 polycarbonate extrusion, component holder reflector made of white prepainted sheet steel, injection-molded polycarbonate end caps, color gray, with silicone gasket. Stainless steel hardware and fixing brackets.

ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)	
2102EW4009EL	9	4000	≥80	1384	595 x 62 x 62	DIP switch
2102EW4011EL	11	4000	≥80	1742	595 x 62 x 62	
2102EW4013EL	13	4000	≥80	2098	595 x 62 x 62	
2102EW4016EL	16	4000	≥80	2423	595 x 62 x 62	
2102EW4019EL	19	4000	≥80	2931	595 x 62 x 62	DIP switch
2102EW4021EL	21	4000	≥80	3439	595 x 62 x 62	
2102EW4026EL	26	4000	≥80	3754	595 x 62 x 62	
2102EW4029EL	29	4000	≥80	4238	595 x 62 x 62	
2102EW4018EL	18	4000	≥80	2893	1155 x 62 x 62	DIP switch
2102EW4023EL	23	4000	≥80	3643	1155 x 62 x 62	
2102EW4027EL	27	4000	≥80	4277	1155 x 62 x 62	
2102EW4032EL	32	4000	≥80	5066	1155 x 62 x 62	
2102EW4036EL	36	4000	≥80	5856	1155 x 62 x 62	DIP switch
2102EW4046EL	46	4000	≥80	7187	1155 x 62 x 62	
2102EW4049EL	49	4000	≥80	8310	1155 x 62 x 62	
2102EW4062EL	62	4000	≥80	9583	1155 x 62 x 62	
2102EW4024EL	24	4000	≥80	3617	1435 x 62 x 62	DIP switch
2102EW4030EL	30	4000	≥80	4553	1435 x 62 x 62	
2102EW4037EL	37	4000	≥80	5481	1435 x 62 x 62	
2102EW4040EL	40	4000	≥80	6332	1435 x 62 x 62	
2102EW4047EL	47	4000	≥80	8037	1435 x 62 x 62	DIP switch
2102EW4059EL	59	4000	≥80	9546	1435 x 62 x 62	
2102EW4064EL	64	4000	≥80	9946	1435 x 62 x 62	
2102EW4070EL	70	4000	≥80	10627	1435 x 62 x 62	

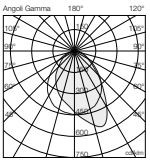


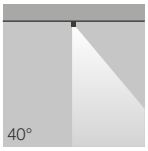
DIP switch - (on/off - em. 1h - em. 3h - cablaggio passante)

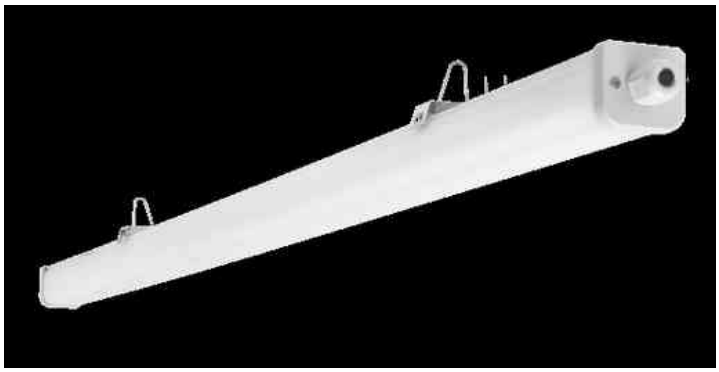
Mod. AR

Ottica
Diffusore in policarbonato trasparente satinato opaco estruso. Ottica asimmetricha 40° con lenti in PMMA ad alto rendimento, antiabbagliamento e antiriflesso.

Corpo
Costruito in estrusione di policarbonato autoestinguente V2, riflettore porta componenti in lamiera d'acciaio preverniciata di colore bianco, tappi di chiusura in policarbonato stampati ad iniezione, colore grigio, con guarnizione siliconica. Viteria e staffe di fissaggio in acciaio inox.





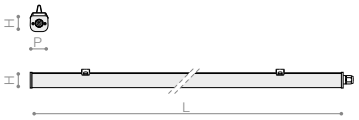


Optic
Transparent satin matte extruded polycarbonate diffuser. Asymmetrical 40° optics with high-performance, anti-glare and anti-reflective PMMA lenses.

Body
Constructed of self-extinguishing V2 polycarbonate extrusion, component holder reflector made of white prepainted sheet steel, injection-molded polycarbonate end caps, color gray, with silicone gasket. Stainless steel hardware and fixing brackets.

ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)	
2102AR4009EL	9	4000	≥80	1348	595 x 62 x 62	DIP switch
2102AR4011EL	11	4000	≥80	1697	595 x 62 x 62	
2102AR4013EL	13	4000	≥80	2044	595 x 62 x 62	
2102AR4016EL	16	4000	≥80	2361	595 x 62 x 62	
2102AR4019EL	19	4000	≥80	2859	595 x 62 x 62	DIP switch
2102AR4021EL	21	4000	≥80	3350	595 x 62 x 62	
2102AR4026EL	26	4000	≥80	3657	595 x 62 x 62	
2102AR4029EL	29	4000	≥80	4133	595 x 62 x 62	
2102AR4018EL	18	4000	≥80	2822	1155 x 62 x 62	DIP switch
2102AR4023EL	23	4000	≥80	3553	1155 x 62 x 62	
2102AR4027EL	27	4000	≥80	4169	1155 x 62 x 62	
2102AR4032EL	32	4000	≥80	4941	1155 x 62 x 62	
2102AR4036EL	36	4000	≥80	5712	1155 x 62 x 62	DIP switch
2102AR4046EL	46	4000	≥80	7010	1155 x 62 x 62	
2102AR4049EL	49	4000	≥80	8105	1155 x 62 x 62	
2102AR4062EL	62	4000	≥80	9346	1155 x 62 x 62	
2102AR4024EL	24	4000	≥80	3527	1435 x 62 x 62	DIP switch
2102AR4030EL	30	4000	≥80	4441	1435 x 62 x 62	
2102AR4037EL	37	4000	≥80	5346	1435 x 62 x 62	
2102AR4040EL	40	4000	≥80	6175	1435 x 62 x 62	
2102AR4047EL	47	4000	≥80	7838	1435 x 62 x 62	DIP switch
2102AR4059EL	59	4000	≥80	9310	1435 x 62 x 62	
2102AR4064EL	64	4000	≥80	9701	1435 x 62 x 62	
2102AR4070EL	70	4000	≥80	10365	1435 x 62 x 62	



DIP switch - (on/off - em. 1h - em. 3h - cablaggio passante)


ACC019


ACC036


ACC172


ACC173


ACC174


ACC230


ACC231

ACC019 Sensore di luminosità e presenza per apparecchi industriali DALI.
Light and motion sensor for industrial DALI fittings.

ACC036 Telecomando per sensori industriali.
Remote control for industrial sensors.

ACC172 Kit staffe di rotazione regolabili in acciaio inox.
Stainless steel adjustable rotation brackets kit.

ACC173 Kit connettori a pannello IP66 2P+E colore grigio.
IP66 2P+E panel connectors kit, gray color.

ACC174 Kit connettori a pannello IP66 4P+E colore grigio.
IP66 4P+E panel connectors kit, gray color.

ACC230 Sensore di luminosità e presenza bluetooth per apparecchi industriali DALI-CASAMBI.
Light and motion bluetooth sensor for industrial DALI-CASAMBI fittings.

ACC231 Nodo Bluetooth CASAMBI per apparecchi industriali DALI.
Bluetooth node for DALI industrial fixtures.



UNICA S

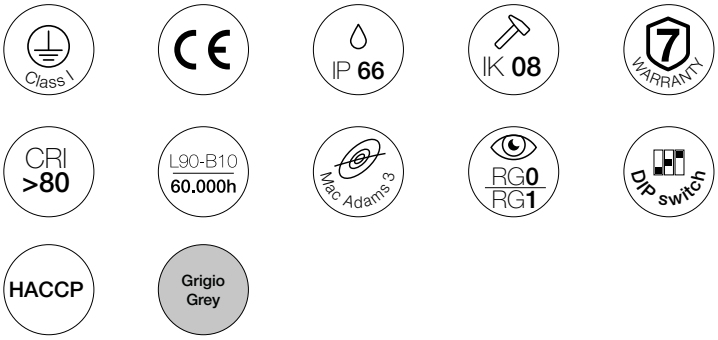


Armatura stagna lineare a led, adatta per installazione a soffitto, parete, blindosbarra ed a sospensione. Corpo in policarbonato autoestinguente V2, stampato a iniezione, riflettore porta componenti in lamiera preverniciata di colore bianco, ganci di chiusura, viteria e staffe di fissaggio in acciaio inox. Coppa in policarbonato opale traslucido, stampato ad iniezione, stabilizzato UV e resistente agli impatti. Disponibile in 3 tipologie di ottiche con riflettore in lamiera d'acciaio preverniciata di colore bianco con riflettori in alluminio dark light: ottica diffondente 120°, ottica extra-diffondente 150° ed ottica concentrante 30°.

LED linear watertight fixture, suitable for ceiling, wall, blind and suspension installation. Body made of injection-molded, self-extinguishing V2 polycarbonate, component holder reflector made of white prepainted sheet metal, locking hooks, hardware and mounting brackets made of stainless steel. Injection-molded, UV-stabilized, impact-resistant translucent opal polycarbonate cup. Available in 3 types of optics with white prepainted steel sheet reflector with dark light aluminum reflectors: 120° diffusing optics, 150° extra-diffusing optics and 30° concentrating optics.



CARATTERISTICHE / MAIN FEATURES



CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)			+	W. tot.		+	Options	
2154		LD		40	= 4000°K	(CRI ≥80)		09	38		EL	= on/off (DIP switch)
		EW		50	= 5000°K	(CRI ≥80) *		12	41		ES	= on/off (CPSS)
		LC		65	= 6500°K	(CRI ≥80) *		18	45		LD	= dali 2 / dali 2 push
								19	49		D1	= dali 2 + em. 1h
								22	50		E1	= em. 1h (DIP switch)
								23	51		E3	= em. 3h (DIP switch)
								28	53		FC	= cablaggio passante (DIP switch) / through wiring (DIP switch)
								29	54			
								30	60			
								33	66			
								36	72			

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
40	4000	≥ 80	standard
50	5000	≥ 80	+1.46%
65	6500	≥ 80	0.00%

DOTAZIONE / STANDARD EQUIPMENT

- Cablaggio rapido interno con pressacavo PG13,5.
- Staffe di fissaggio a plafone o sospensione a clip in acciaio inox.
- Ganci di chiusura in acciaio inox.

- Internal quick wiring with PG13,5 cable gland.
- Surface or suspension clip mounting system.
- Stainless steel closing clip.

INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a plafone.

Surface mounting installation

Apparecchio adatto per installazione a sospensione.

Suspended installation.

Apparecchio adatto per installazione in fila continua (Opzione FC).

Continuous row installation (FC option).

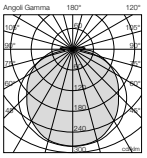
Apparecchio adatto per installazione a blindosbarra.

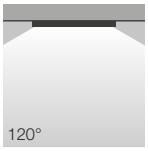
Busbar installation.

Mod. LD

Ottica
Diffusore a coppa in policarbonato opale traslucido, stampato ad iniezione stabilizzato UV e resistente agli impatti. Riflettore diffondente 120° in lamiera d'acciaio preverniciata di colore bianco.

Corpo
Costruito in policarbonato autoestinguente V2, stampato a iniezione, riflettore porta componenti in lamiera preverniciata di colore bianco, ganci di chiusura, viteria e staffe di fissaggio in acciaio inox.





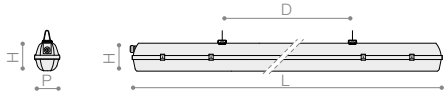


Optic
Opal translucent, injection-molded UV-stabilized, impact-resistant polycarbonate cup diffuser. 120° diffusing reflector made of white prepainted steel sheet.

Body
Constructed of self-extinguishing V2 injection-molded polycarbonate, component holder reflector made of white prepainted sheet metal, locking hooks, hardware and mounting brackets made of stainless steel.

ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)	
2154LD4009EL	9	4000	≥80	1418	662 x 95 x 100	DIP switch
2154LD4012EL	12	4000	≥80	1761	662 x 95 x 100	
2154LD4019EL	19	4000	≥80	2432	662 x 95 x 100	
2154LD4023EL	23	4000	≥80	3295	1272 x 95 x 100	DIP switch
2154LD4030EL	30	4000	≥80	4362	1272 x 95 x 100	
2154LD4036EL	36	4000	≥80	4824	1272 x 95 x 100	
2154LD4041EL	41	4000	≥80	5526	1272 x 95 x 100	
2154LD4018EL	18	4000	≥80	2835	1272 x 95 x 100	DIP switch
2154LD4022EL	22	4000	≥80	3522	1272 x 95 x 100	
2154LD4028EL	28	4000	≥80	4198	1272 x 95 x 100	
2154LD4033EL	33	4000	≥80	4865	1272 x 95 x 100	
2154LD4049EL	49	4000	≥80	6802	1272 x 95 x 100	
2154LD4053EL	53	4000	≥80	7427	1272 x 95 x 100	
2154LD4029EL	29	4000	≥80	4119	1572 x 95 x 100	DIP switch
2154LD4038EL	38	4000	≥80	5452	1572 x 95 x 100	
2154LD4045EL	45	4000	≥80	6081	1572 x 95 x 100	
2154LD4054EL	54	4000	≥80	6907	1572 x 95 x 100	
2154LD4051EL	51	4000	≥80	6900	1572 x 95 x 100	DIP switch
2154LD4060EL	60	4000	≥80	8502	1572 x 95 x 100	
2154LD4066EL	66	4000	≥80	9253	1572 x 95 x 100	
2154LD4072EL	72	4000	≥80	9686	1572 x 95 x 100	

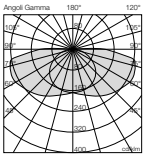


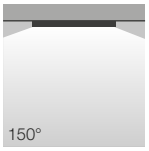
L (mm)	D (mm)
662	350
1272	700
1572	940

Mod. EW

Ottica
Diffusore a coppa in policarbonato opale traslucido, stampato ad iniezione stabilizzato UV e resistente agli impatti. Riflettore extra-diffondente 150° in lamiera d'acciaio preverniciata di colore bianco.

Corpo
Costruito in policarbonato autoestinguente V2, stampato a iniezione, riflettore porta componenti in lamiera preverniciata di colore bianco, ganci di chiusura, viteria e staffe di fissaggio in acciaio inox.





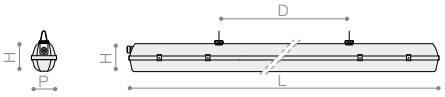


Optic
Opal translucent, injection-molded UV-stabilized, impact-resistant polycarbonate cup diffuser. Extra-diffusing 150° reflector made of white prepainted steel sheet.

Body
Constructed of self-extinguishing V2 injection-molded polycarbonate, component holder reflector made of white prepainted sheet metal, locking hooks, hardware and mounting brackets made of stainless steel.

ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)	
2154EW4009EL	9	4000	≥80	1240	662 x 95 x 100	DIP switch
2154EW4012EL	12	4000	≥80	1541	662 x 95 x 100	
2154EW4019EL	19	4000	≥80	2128	662 x 95 x 100	
2154EW4023EL	23	4000	≥80	2883	1272 x 95 x 100	DIP switch
2154EW4030EL	30	4000	≥80	3816	1272 x 95 x 100	
2154EW4036EL	36	4000	≥80	4221	1272 x 95 x 100	
2154EW4041EL	41	4000	≥80	4835	1272 x 95 x 100	
2154EW4018EL	18	4000	≥80	2481	1272 x 95 x 100	DIP switch
2154EW4022EL	22	4000	≥80	3082	1272 x 95 x 100	
2154EW4028EL	28	4000	≥80	3674	1272 x 95 x 100	
2154EW4033EL	33	4000	≥80	4257	1272 x 95 x 100	
2154EW4049EL	49	4000	≥80	5951	1272 x 95 x 100	
2154EW4053EL	53	4000	≥80	6499	1272 x 95 x 100	
2154EW4029EL	29	4000	≥80	3604	1572 x 95 x 100	DIP switch
2154EW4038EL	38	4000	≥80	4771	1572 x 95 x 100	
2154EW4045EL	45	4000	≥80	5321	1572 x 95 x 100	
2154EW4054EL	54	4000	≥80	6044	1572 x 95 x 100	
2154EW4051EL	51	4000	≥80	6038	1572 x 95 x 100	DIP switch
2154EW4060EL	60	4000	≥80	7439	1572 x 95 x 100	
2154EW4066EL	66	4000	≥80	8096	1572 x 95 x 100	
2154EW4072EL	72	4000	≥80	8475	1572 x 95 x 100	



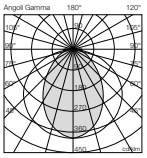
L (mm)	D (mm)
662	350
1272	700
1572	940

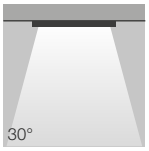


Mod. LC

Ottica
Diffusore a coppa in policarbonato opale traslucido, stampato ad iniezione stabilizzato UV e resistente agli impatti. Riflettore concentrante 30° in alluminio dark-light.

Corpo
Costruito in policarbonato autoestinguente V2, stampato a iniezione, riflettore porta componenti in lamiera preverniciata di colore bianco, ganci di chiusura, viteria e staffe di fissaggio in acciaio inox.





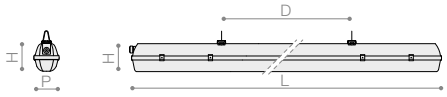


Optic
Opal translucent, injection-molded UV-stabilized and impact-resistant polycarbonate cup diffuser. Dark-light aluminum 30° concentrating reflector.

Body
Constructed of self-extinguishing V2 injection-molded polycarbonate, component holder reflector made of white prepainted sheet metal, locking hooks, hardware and mounting brackets made of stainless steel.

ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)	
2154LC4009EL	9	4000	≥80	1414	662 x 95 x 100	DIP switch
2154LC4012EL	12	4000	≥80	1756	662 x 95 x 100	
2154LC4019EL	19	4000	≥80	2426	662 x 95 x 100	
2154LC4023EL	23	4000	≥80	3287	1272 x 95 x 100	DIP switch
2154LC4030EL	30	4000	≥80	4351	1272 x 95 x 100	
2154LC4036EL	36	4000	≥80	4812	1272 x 95 x 100	
2154LC4041EL	41	4000	≥80	5512	1272 x 95 x 100	
2154LC4018EL	18	4000	≥80	2828	1272 x 95 x 100	DIP switch
2154LC4022EL	22	4000	≥80	3514	1272 x 95 x 100	
2154LC4028EL	28	4000	≥80	4188	1272 x 95 x 100	
2154LC4033EL	33	4000	≥80	4853	1272 x 95 x 100	
2154LC4049EL	49	4000	≥80	6785	1272 x 95 x 100	
2154LC4053EL	53	4000	≥80	7409	1272 x 95 x 100	
2154LC4029EL	29	4000	≥80	4109	1572 x 95 x 100	DIP switch
2154LC4038EL	38	4000	≥80	5438	1572 x 95 x 100	
2154LC4045EL	45	4000	≥80	6066	1572 x 95 x 100	
2154LC4054EL	54	4000	≥80	6890	1572 x 95 x 100	
2154LC4051EL	51	4000	≥80	6883	1572 x 95 x 100	DIP switch
2154LC4060EL	60	4000	≥80	8480	1572 x 95 x 100	
2154LC4066EL	66	4000	≥80	9230	1572 x 95 x 100	
2154LC4072EL	72	4000	≥80	9661	1572 x 95 x 100	



L (mm)	D (mm)
662	350
1272	700
1572	940

ACCESSORI / ACCESSORIES


ACC019


ACC036


ACC173


ACC174


ACC230


ACC231


ACC252


ACC253


ACC254

ACC019 Sensore di luminosità e presenza per apparecchi industriali DALI.
Light and motion sensor for industrial DALI fittings.

ACC036 Telecomando per sensori industriali.
Remote control for industrial sensors.

ACC173 Kit connettori a pannello IP66 2P+E colore grigio.
IP66 2P+E panel connectors kit, gray color.

ACC174 Kit connettori a pannello IP66 4P+E colore grigio.
IP66 4P+E panel connectors kit, gray color.

ACC230 Sensore di luminosità e presenza bluetooth per apparecchi industriali DALI-CASAMBI.
Light and motion bluetooth sensor for DALI-CASAMBI industrial fittings.

ACC231 Nodo Bluetooth CASAMBI per apparecchi industriali DALI.
Bluetooth node for DALI industrial fixtures.

ACC252 Griglia di protezione 220 x 700 mm in acciaio zincato verniciato bianco.
220 x 700 mm white painted zinc plated steel protection grid.

ACC253 Griglia di protezione 220 x 1300 mm in acciaio zincato verniciato bianco.
220 x 1300 mm white painted zinc plated steel protection grid.

ACC254 Griglia di protezione 220 x 1600 mm in acciaio zincato verniciato bianco.
grid 220 x 1600 mm white painted zinc plated steel protection.

UNICA



Armatura stagna lineare a led, adatta per installazione a soffitto, parete, blindosbarra ed a sospensione. Corpo in policarbonato autoestinguente V2, stampato a iniezione, riflettore porta componenti in lamiera preverniciata di colore bianco, ganci di chiusura, viteria e staffe di fissaggio in acciaio inox. Diffusore a coppa in policarbonato opale traslucido, stabilizzato UV e resistente agli impatti. Disponibile in 3 tipologie di ottiche con riflettore in lamiera d'acciaio preverniciata di colore bianco o riflettore in alluminio dark-light: ottica diffondente 120°, ottica extra-diffondente 150° ed ottica concentrante 30°.

LED linear watertight fixture, suitable for ceiling, wall, blind and suspension installation. Body made of self-extinguishing V2 injection-molded polycarbonate, component holder reflector made of white prepainted sheet metal, locking hooks, hardware and fixing brackets made of stainless steel. Translucent, UV-stabilized, impact-resistant opal polycarbonate cup diffuser. Available in 3 types of optics with white prepainted steel sheet reflector or dark-light aluminum reflector: 120° diffusing optics, 150° extra-diffusing optics and 30° concentrating optics.



CARATTERISTICHE / MAIN FEATURES

Class I · CE · IP 66 · IK 08 · 7 WARRANTY

CRI >80 · L90-B10 60.000h · Mac Adams 3 · RG0 RG1 · HACCP

Grigio Grey

CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)			+	W. tot.			+	Options	
2155		LD		40	= 4000°K	(CRI ≥80)	09	30	48		EL	= on/off
		EW		50	= 5000°K	(CRI ≥80) *	11	33	49		ES	= on/off (CPSS)
		LC		65	= 6500°K	(CRI ≥80) *	13	34	52		LD	= dali 2 / dali 2 push
							19	35	54		D1	= dali 2 + em. 1h
							20	36	56		E1	= em. 1h
							21	37	59		E3	= em. 3h
							23	39	64		FC	= cablaggio passante / through wiring
							24	42	69			
							25	44	70			
							28	45				
							29	47				

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
40	4000	≥ 80	standard
50	5000	≥ 80	+1.46%
65	6500	≥ 80	0.00%

DOTAZIONE / STANDARD EQUIPMENT

- Cablaggio rapido interno con pressacavo PG13,5.
- Staffe di fissaggio a plafone o sospensione a clip in acciaio inox.
- Ganci di chiusura in acciaio inox.

- Internal quick wiring with PG13,5 cable gland.
- Surface or suspension clip mounting system.
- Stainless steel closing clip.

INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a plafone.

Surface mounting installation

Apparecchio adatto per installazione a sospensione.

Suspended installation.

Apparecchio adatto per installazione in fila continua (Opzione FC).

Continuous row installation (FC option).

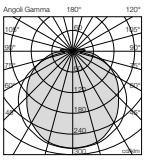
Apparecchio adatto per installazione a blindosbarra.

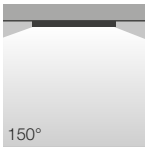
Busbar installation.

Mod. LD

Ottica
Diffusore a coppa in policarbonato opale traslucido, stabilizzato UV e resistente agli impatti. Riflettore diffondente 120° in lamiera d'acciaio preverniciata di colore bianco.

Corpo
Costruito in policarbonato autoestinguente V2, stampato a iniezione, riflettore porta componenti in lamiera preverniciata di colore bianco, ganci di chiusura, viteria e staffe di fissaggio in acciaio inox.





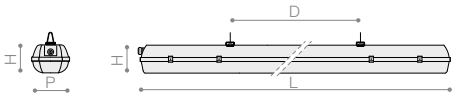


Optic
Opal translucent, UV-stabilized, impact-resistant polycarbonate cup diffuser. 120° diffusing reflector made of white prepainted steel sheet.

Body
Constructed of self-extinguishing V2 injection-molded polycarbonate, component holder reflector made of white prepainted sheet metal, locking hooks, hardware and mounting brackets made of stainless steel.

ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
2155LD4009EL	9	4000	≥80	1362	662 x 145 x 100
2155LD4011EL	11	4000	≥80	1630	662 x 145 x 100
2155LD4013EL	13	4000	≥80	2109	662 x 145 x 100
2155LD4019EL	19	4000	≥80	2895	662 x 145 x 100
2155LD4020EL	20	4000	≥80	3386	1272 x 145 x 100
2155LD4021EL	21	4000	≥80	3303	662 x 145 x 100
2155LD4023EL	23	4000	≥80	3414	1272 x 145 x 100
2155LD4024EL	24	4000	≥80	3539	1572 x 145 x 100
2155LD4025EL	25	4000	≥80	4213	1572 x 145 x 100
2155LD4028EL	28	4000	≥80	4305	1272 x 145 x 100
2155LD4029EL	29	4000	≥80	4183	662 x 145 x 100
2155LD4030EL	30	4000	≥80	4410	1572 x 145 x 100
2155LD4033EL	33	4000	≥80	5315	1572 x 145 x 100
2155LD4034EL	34	4000	≥80	5337	1272 x 145 x 100
2155LD4035EL	35	4000	≥80	5694	1572 x 145 x 100
2155LD4036EL	36	4000	≥80	5840	1272 x 145 x 100
2155LD4037EL	37	4000	≥80	5182	1572 x 145 x 100
2155LD4039EL	39	4000	≥80	6222	1272 x 145 x 100
2155LD4042EL	42	4000	≥80	6671	1572 x 145 x 100
2155LD4044EL	44	4000	≥80	6771	1272 x 145 x 100
2155LD4045EL	45	4000	≥80	7087	1572 x 145 x 100
2155LD4047EL	47	4000	≥80	8011	1572 x 145 x 100
2155LD4048EL	48	4000	≥80	7640	1572 x 145 x 100
2155LD4049EL	49	4000	≥80	8205	1272 x 145 x 100
2155LD4052EL	52	4000	≥80	8190	1572 x 145 x 100
2155LD4054EL	54	4000	≥80	8464	1572 x 145 x 100
2155LD4056EL	56	4000	≥80	8043	1272 x 145 x 100
2155LD4059EL	59	4000	≥80	9420	1572 x 145 x 100
2155LD4064EL	64	4000	≥80	9823	1572 x 145 x 100
2155LD4069EL	69	4000	≥80	10496	1572 x 145 x 100
2155LD4070EL	70	4000	≥80	10054	1572 x 145 x 100

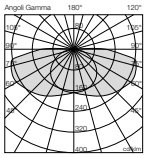


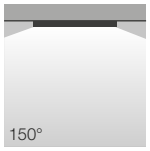
L (mm)	D (mm)
662	350
1272	700
1572	940

Mod. EW

Ottica
Diffusore a coppa in policarbonato opale traslucido, stabilizzato UV e resistente agli impatti. Riflettore extra diffondente 150° in lamiera d'acciaio preverniciata di colore bianco.

Corpo
Costruito in policarbonato autoestinguente V2, stampato a iniezione, riflettore porta componenti in lamiera preverniciata di colore bianco, ganci di chiusura, viteria e staffe di fissaggio in acciaio inox.





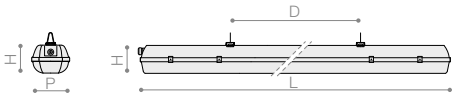


Optic
Opal translucent, UV-stabilized, impact-resistant polycarbonate cup diffuser. Extra diffusing 150° reflector made of white prepainted steel sheet.

Body
Constructed of self-extinguishing V2 injection-molded polycarbonate, component holder reflector made of white prepainted sheet metal, locking hooks, hardware and mounting brackets made of stainless steel.

ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
2155EW4009EL	9	4000	≥80	1191	662 x 145 x 100
2155EW4011EL	11	4000	≥80	1426	662 x 145 x 100
2155EW4013EL	13	4000	≥80	1845	662 x 145 x 100
2155EW4019EL	19	4000	≥80	2533	662 x 145 x 100
2155EW4020EL	20	4000	≥80	2962	1272 x 145 x 100
2155EW4021EL	21	4000	≥80	2890	662 x 145 x 100
2155EW4023EL	23	4000	≥80	2987	1272 x 145 x 100
2155EW4024EL	24	4000	≥80	3097	1572 x 145 x 100
2155EW4025EL	25	4000	≥80	3686	1572 x 145 x 100
2155EW4028EL	28	4000	≥80	3767	1272 x 145 x 100
2155EW4029EL	29	4000	≥80	3660	662 x 145 x 100
2155EW4030EL	30	4000	≥80	3858	1572 x 145 x 100
2155EW4033EL	33	4000	≥80	4651	1572 x 145 x 100
2155EW4034EL	34	4000	≥80	4670	1272 x 145 x 100
2155EW4035EL	35	4000	≥80	4983	1572 x 145 x 100
2155EW4036EL	36	4000	≥80	5110	1272 x 145 x 100
2155EW4037EL	37	4000	≥80	4535	1572 x 145 x 100
2155EW4039EL	39	4000	≥80	5445	1272 x 145 x 100
2155EW4042EL	42	4000	≥80	5837	1572 x 145 x 100
2155EW4044EL	44	4000	≥80	5925	1272 x 145 x 100
2155EW4045EL	45	4000	≥80	6201	1572 x 145 x 100
2155EW4047EL	47	4000	≥80	7010	1572 x 145 x 100
2155EW4048EL	48	4000	≥80	6685	1572 x 145 x 100
2155EW4049EL	49	4000	≥80	7179	1272 x 145 x 100
2155EW4052EL	52	4000	≥80	7166	1572 x 145 x 100
2155EW4054EL	54	4000	≥80	7554	1572 x 145 x 100
2155EW4056EL	56	4000	≥80	7038	1272 x 145 x 100
2155EW4059EL	59	4000	≥80	8243	1572 x 145 x 100
2155EW4064EL	64	4000	≥80	8595	1572 x 145 x 100
2155EW4069EL	69	4000	≥80	9184	1572 x 145 x 100
2155EW4070EL	70	4000	≥80	8797	1572 x 145 x 100



L (mm)	D (mm)
662	350
1272	700
1572	940

ACCESSORI / ACCESSORIES


ACC019


ACC036


ACC173


ACC174


ACC230


ACC231


ACC252

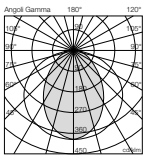

ACC253

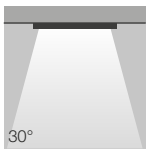

ACC254

Mod. LC

Ottica
Diffusore a coppa in policarbonato opale traslucido, stampato ad iniezione stabilizzato UV e resistente agli impatti. Riflettore concentrante 30° in alluminio dark-light.

Corpo
Costruito in policarbonato autoestinguente V2, stampato a iniezione, riflettore porta componenti in lamiera preverniciata di colore bianco, ganci di chiusura, viteria e staffe di fissaggio in acciaio inox.





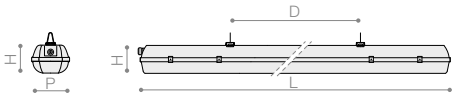


Optic
Opal translucent, injection-molded UV-stabilized and impact-resistant polycarbonate cup diffuser. Dark-light aluminum 30° concentrating reflector.

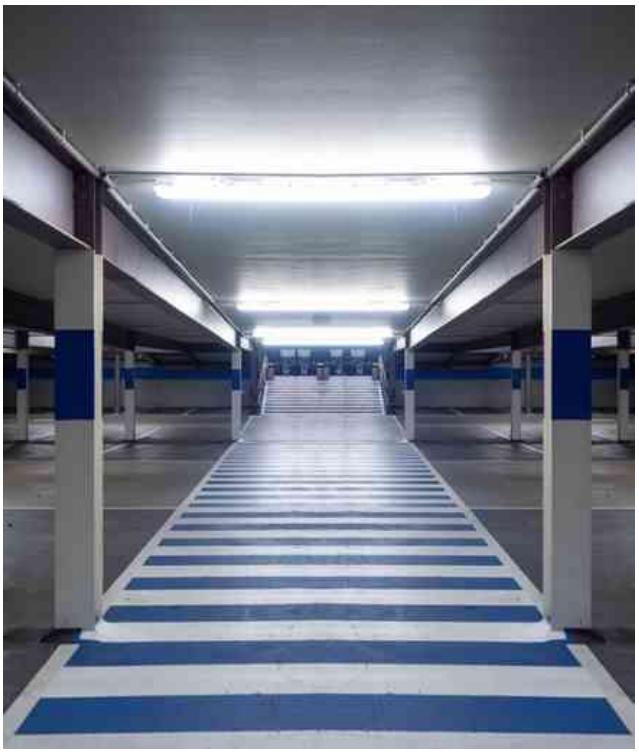
Body
Constructed of self-extinguishing V2 injection-molded polycarbonate, component holder reflector made of white prepainted sheet metal, locking hooks, hardware and mounting brackets made of stainless steel.

ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
2155LC4009EL	9	4000	≥80	1358	662 x 145 x 100
2155LC4011EL	11	4000	≥80	1626	662 x 145 x 100
2155LC4013EL	13	4000	≥80	2104	662 x 145 x 100
2155LC4019EL	19	4000	≥80	2888	662 x 145 x 100
2155LC4020EL	20	4000	≥80	3377	1272 x 145 x 100
2155LC4021EL	21	4000	≥80	3295	662 x 145 x 100
2155LC4023EL	23	4000	≥80	3405	1272 x 145 x 100
2155LC4024EL	24	4000	≥80	3530	1572 x 145 x 100
2155LC4025EL	25	4000	≥80	4202	1572 x 145 x 100
2155LC4028EL	28	4000	≥80	4294	1272 x 145 x 100
2155LC4029EL	29	4000	≥80	4173	662 x 145 x 100
2155LC4030EL	30	4000	≥80	4399	1572 x 145 x 100
2155LC4033EL	33	4000	≥80	5302	1572 x 145 x 100
2155LC4034EL	34	4000	≥80	5323	1272 x 145 x 100
2155LC4035EL	35	4000	≥80	5680	1572 x 145 x 100
2155LC4036EL	36	4000	≥80	5825	1272 x 145 x 100
2155LC4037EL	37	4000	≥80	5169	1572 x 145 x 100
2155LC4039EL	39	4000	≥80	6207	1272 x 145 x 100
2155LC4042EL	42	4000	≥80	6655	1572 x 145 x 100
2155LC4044EL	44	4000	≥80	6754	1272 x 145 x 100
2155LC4045EL	45	4000	≥80	7069	1572 x 145 x 100
2155LC4047EL	47	4000	≥80	7991	1572 x 145 x 100
2155LC4048EL	48	4000	≥80	7621	1572 x 145 x 100
2155LC4049EL	49	4000	≥80	8184	1272 x 145 x 100
2155LC4052EL	52	4000	≥80	8169	1572 x 145 x 100
2155LC4054EL	54	4000	≥80	8443	1572 x 145 x 100
2155LC4056EL	56	4000	≥80	8023	1272 x 145 x 100
2155LC4059EL	59	4000	≥80	9396	1572 x 145 x 100
2155LC4064EL	64	4000	≥80	9799	1572 x 145 x 100
2155LC4069EL	69	4000	≥80	10470	1572 x 145 x 100
2155LC4070EL	70	4000	≥80	10028	1572 x 145 x 100



L (mm)	D (mm)
662	350
1272	700
1572	940



ACCESSORI / ACCESSORIES

ACC019 Sensore di luminosità e presenza per apparecchi industriali DALI.
Light and motion sensor for industrial DALI fittings.

ACC036 Telecomando per sensori industriali.
Remote control for industrial sensors.

ACC173 Kit connettori a pannello IP66 2P+E colore grigio.
IP66 2P+E panel connectors kit, gray color.

ACC174 Kit connettori a pannello IP66 4P+E colore grigio.
IP66 4P+E panel connectors kit, gray color.

ACC230 Sensore di luminosità e presenza bluetooth per apparecchi industriali DALI-CASAMBI.
Light and motion bluetooth sensor for DALI-CASAMBI industrial fittings.

ACC231 Nodo Bluetooth CASAMBI per apparecchi industriali DALI.
Bluetooth node for DALI industrial fixtures.

ACC252 Griglia di protezione 220 x 700 mm in acciaio zincato verniciato bianco.
220 x 700 mm white painted zinc plated steel protection grid.

ACC253 Griglia di protezione 220 x 1300 mm in acciaio zincato verniciato bianco.
220 x 1300 mm white painted zinc plated steel protection grid.

ACC254 Griglia di protezione 220 x 1600 mm in acciaio zincato verniciato bianco.
grid 220 x 1600 mm white painted zinc plated steel protection.

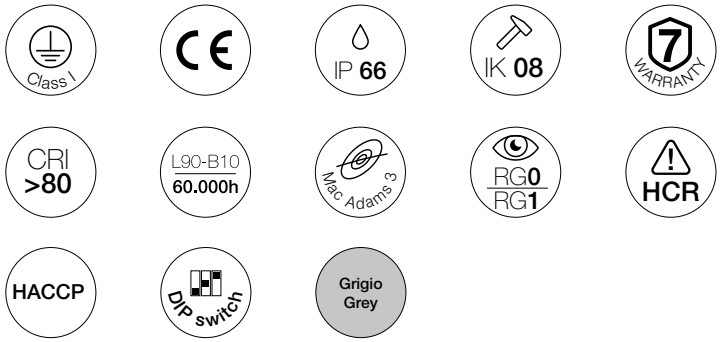
UNICA HCR



Armatura stagna lineare a led, resistente agli agenti chimici, adatta per installazione a soffitto, parete, blindosbarra ed a sospensione. Corpo in ABS autoestinguente, stampato a iniezione, riflettore porta componenti in lamiera preverniciata di colore bianco, ganci di chiusura, viteria e staffe di fissaggio in acciaio inox. Diffusore a coppa in PMMA opale traslucido, stabilizzato UV e resistente agli impatti. Riflettore diffondente 120° in lamiera d'acciaio preverniciata di colore bianco.

Watertight linear LED assembly, chemical resistant, suitable for ceiling, wall, blind and suspension installation. Constructed of self-extinguishing, injection-molded ABS, component holder reflector made of white prepainted sheet metal, locking hooks, hardware and mounting brackets made of stainless steel. Translucent, UV-stabilized, impact-resistant opal PMMA cup diffuser. 120° diffusing reflector made of white prepainted steel sheet.

CARATTERISTICHE / MAIN FEATURES





CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)			+	W. tot.			+	Options	
2153		LD		40	= 4000°K	(CRI ≥80)	09	30	50		EL	= on/off
				50	= 5000°K	(CRI ≥80) *	12	33	51		ES	= on/off (CPSS)
				65	= 6500°K	(CRI ≥80) *	18	36	53		LM	= 1-10V
							19	38	54		LD	= dali 2 / dali 2 push
							22	41	60		FC	= cablaggio passante / through wiring
							23	45	66			
							28	49	72			
							29					

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
40	4000	≥ 80	standard
50	5000	≥ 80	+1.46%
65	6500	≥ 80	0.00%

DOTAZIONE / STANDARD EQUIPMENT

- Cablaggio rapido interno con pressacavo PG13,5.
- Staffe di fissaggio a plafone o sospensione a clip in acciaio inox.
- Ganci di chiusura in acciaio inox.
- Internal quick wiring with PG13,5 cable gland.
- Surface or suspension clip mounting system.
- Stainless steel closing clip.

ACCESSORI / ACCESSORIES


ACC019


ACC036


ACC173


ACC174


ACC252


ACC253


ACC254

ACC019 Sensore di luminosità e presenza per apparecchi industriali DALI.
Light and motion sensor for industrial DALI fittings.

ACC036 Telecomando per sensori industriali.
Remote control for industrial sensors.

ACC173 Kit connettori a pannello IP66 2P+E colore grigio.
IP66 2P+E panel connectors kit, gray color.

ACC174 Kit connettori a pannello IP66 4P+E colore grigio.
IP66 4P+E panel connectors kit, gray color.

ACC252 Griglia di protezione 220 x 700 mm in acciaio zincato verniciato bianco.
220 x 700 mm white painted zinc plated steel protection grid.

ACC253 Griglia di protezione 220 x 1300 mm in acciaio zincato verniciato bianco.
220 x 1300 mm white painted zinc plated steel protection grid.

ACC254 Griglia di protezione 220 x 1600 mm in acciaio zincato verniciato bianco.
grid 220 x 1600 mm white painted zinc plated steel protection.

INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a plafone.
Surface mounting installation

Apparecchio adatto per installazione a sospensione.
Suspended installation.

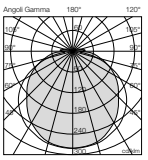
Apparecchio adatto per installazione in fila continua (Opzione FC).
Continuous row installation (FC option).

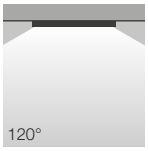
Apparecchio adatto per installazione a blindosbarra.
Busbar installation.

Mod. LD

Ottica
Diffusore a coppa in PMMA opale traslucido, stabilizzato UV e resistente agli impatti. Riflettore diffondente 120° in lamiera d'acciaio preverniciata di colore bianco.

Corpo
Costruito in ABS, stampato a iniezione, riflettore porta componenti in lamiera preverniciata di colore bianco, ganci di chiusura, viteria e staffe di fissaggio in acciaio inox.





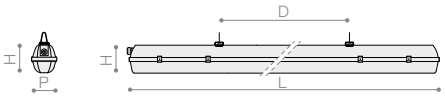


Optic
Opal translucent, UV-stabilized, impact-resistant PMMA cup diffuser. 120° diffusing reflector made of white prepainted steel sheet.

Body
Constructed of ABS, injection molded, component holder reflector made of white prepainted sheet metal, locking hooks, hardware and mounting brackets made of stainless steel.

ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

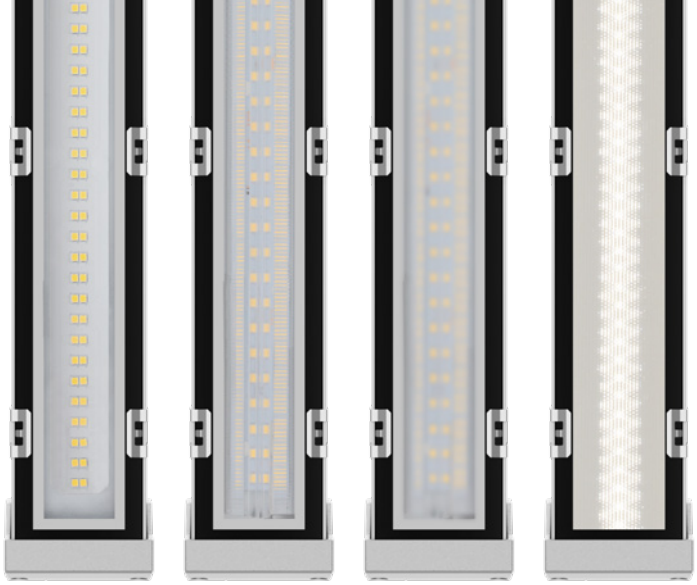
Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)	
2153LD4009EL	9	4000	≥80	1418	662 x 95 x 100	DIP switch
2153LD4012EL	12	4000	≥80	1761	662 x 95 x 100	
2153LD4019EL	19	4000	≥80	2432	662 x 95 x 100	
2153LD4023EL	23	4000	≥80	3295	1272 x 95 x 100	DIP switch
2153LD4030EL	30	4000	≥80	4362	1272 x 95 x 100	
2153LD4036EL	36	4000	≥80	4824	1272 x 95 x 100	
2153LD4041EL	41	4000	≥80	5526	1272 x 95 x 100	
2153LD4018EL	18	4000	≥80	2835	1272 x 95 x 100	DIP switch
2153LD4022EL	22	4000	≥80	3522	1272 x 95 x 100	
2153LD4028EL	28	4000	≥80	4198	1272 x 95 x 100	
2153LD4033EL	33	4000	≥80	4865	1272 x 95 x 100	
2153LD4049EL	49	4000	≥80	6802	1272 x 95 x 100	
2153LD4053EL	53	4000	≥80	7427	1272 x 95 x 100	
2153LD4029EL	29	4000	≥80	4119	1572 x 95 x 100	DIP switch
2153LD4038EL	38	4000	≥80	5452	1572 x 95 x 100	
2153LD4045EL	45	4000	≥80	6081	1572 x 95 x 100	
2153LD4054EL	54	4000	≥80	6907	1572 x 95 x 100	
2153LD4051EL	51	4000	≥80	6900	1572 x 95 x 100	DIP switch
2153LD4060EL	60	4000	≥80	8502	1572 x 95 x 100	
2153LD4066EL	66	4000	≥80	9253	1572 x 95 x 100	
2153LD4072EL	72	4000	≥80	9686	1572 x 95 x 100	



L (mm)	D (mm)
662	350
1272	700
1572	940



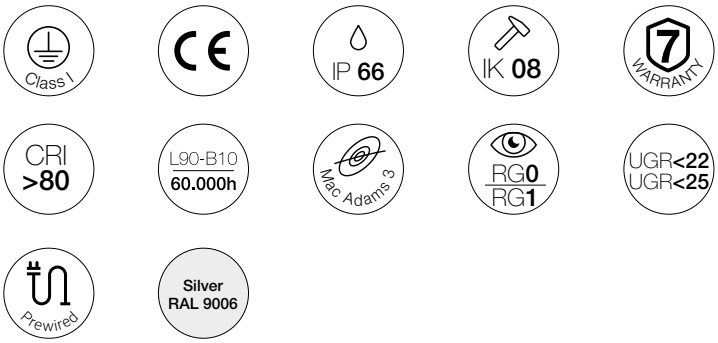
GIOTTO XS



Armatura stagna lineare a led, adatta per installazione a soffitto, parete, blindosbarra, palina ed a sospensione. Corpo in alluminio estruso anodizzato in finitura silver, testate di chiusura in alluminio pressofuso e verniciato con polveri termoindurenti e anticorrosione, colore silver. Clip di chiusura, viteria e staffe di fissaggio in acciaio inox. Diffusore in vetro temperato extrachiaro spessore 4 mm, guarnizione in silicone. Disponibile in quattro tipologie di ottiche con riflettore in lamiera d'acciaio preverniciata di colore bianco o con lenti in PMMA ad alto rendimento: ottica diffondente 120°, ottica diffondente 120° (diffusore in vetro acidato antiabbagliamento), ottica diffondente 90° (UGR<25) ed ottica ellittica 30°/70° (UGR<22).

LED linear watertight fixture, suitable for ceiling, wall, blind, pole and pendant installation. Anodized extruded aluminum body in silver finish, die-cast aluminum end caps painted with thermosetting and anti-corrosion powders, silver color. Stainless steel closing clips, hardware and fixing brackets. Extra-clear tempered glass diffuser 4 mm thick, silicone gasket. Available in four types of optics with pre-painted steel sheet reflector in white color or with high-performance PMMA lenses: 120° diffusing optics, 120° diffusing optics (anti-glare etched glass diffuser), 90° diffusing optics (UGR<25) and 30°/70° elliptical optics (UGR<22).

CARATTERISTICHE / MAIN FEATURES





CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)			+		W. tot.		+	Options	
3004		SU		40	= 4000°K	(CRI ≥80)		09	30	51		EL	= on/off
		VA		50	= 5000°K	(CRI ≥80) *		12	33	54		GS	= on/off (CPSS)
		S5		65	= 6500°K	(CRI ≥80) *		18	35	55		GD	= dali 2 / dali 2 push
		EL						19	36	56		D1	= dali 2 + em. 1h
		DP						20	41	60		G1	= em. 1h
								21	42	66		G3	= em. 3h
								23	45	70		GC	= cablaggio passante / through wiring
								24	50	72			
								29					

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
40	4000	≥ 80	standard
50	5000	≥ 80	+1.46%
65	6500	≥ 80	0.00%

DOTAZIONE / STANDARD EQUIPMENT

- Cavo in neoprene H07RN-F 3x1 mm² precablato, lunghezza 500 mm.
- Pressacavo PG13,5.
- Staffe di fissaggio a plafone o sospensione a clip in acciaio inox.

- Pre-wired H07RN-F 3x1 mm² neoprene cable, length 500 mm.
- PG13,5 cable gland.
- Stainless steel clip-on ceiling or suspension brackets.

INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a plafone.

Surface mounting installation

Apparecchio adatto per installazione a parete.

Wall mounting installation.

Apparecchio adatto per installazione a palina. (ACC264)

Pole installation. (ACC264)

Apparecchio adatto per installazione a sospensione.

Suspended installation.

Apparecchio adatto per installazione a blindosbarra.

Busbar installation.

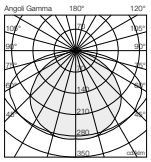
Apparecchio adatto per installazione in fila continua.

Pole installation.

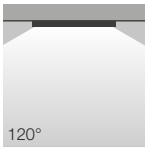


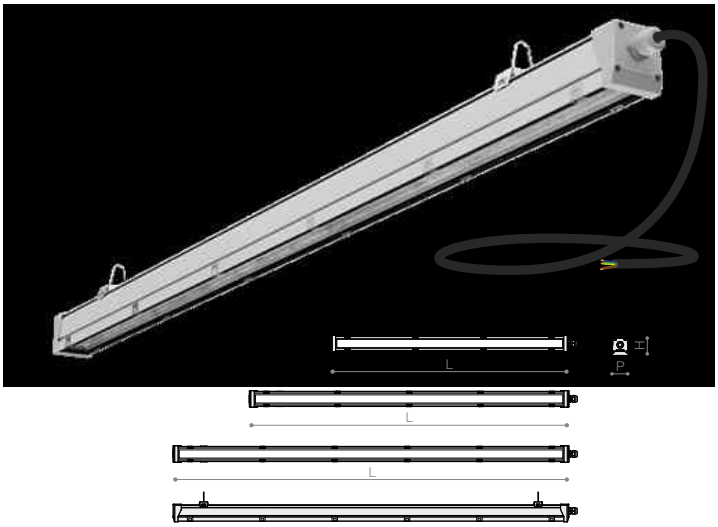
Mod. SU

Ottica
Diffusore in vetro piano extrachiaro spessore 4 mm. Riflettore diffondente 120° in lamiera d'acciaio preverniciata di colore bianco.
Corpo
Corpo in alluminio trafilato e anodizzato colore silver, clip di chiusura, viteria e staffe di fissaggio in acciaio inox.



Optic
Extra-clear flat glass diffuser 4 mm thick. 120° diffusing reflector made of white prepainted steel sheet.
Body
Silver-colored drawn and anodized aluminum body, locking clips, hardware and fixing brackets made of innox steel.





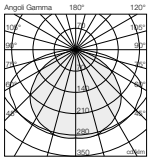
ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
3004SU4009EL	9	4000	≥80	1465	625 x 62 x 75
3004SU4012EL	12	4000	≥80	2047	625 x 62 x 75
3004SU4018EL	18	4000	≥80	2929	1205 x 62 x 75
3004SU4019EL	19	4000	≥80	3048	625 x 62 x 75
3004SU4020EL	20	4000	≥80	3222	1205 x 62 x 75
3004SU4021EL	21	4000	≥80	3386	625 x 62 x 75
3004SU4023EL	23	4000	≥80	3803	1205 x 62 x 75
3004SU4024EL	24	4000	≥80	4027	1485 x 62 x 75
3004SU4029EL	29	4000	≥80	4754	1485 x 62 x 75
3004SU4030EL	30	4000	≥80	4288	625 x 62 x 75
3004SU4033EL	33	4000	≥80	5242	1205 x 62 x 75
3004SU4035EL	35	4000	≥80	5013	625 x 62 x 75
3004SU4036EL	36	4000	≥80	5812	1205 x 62 x 75

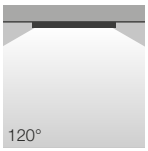
Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
3004SU4041EL	41	4000	≥80	6490	1205 x 62 x 75
3004SU4042EL	42	4000	≥80	6553	1485 x 62 x 75
3004SU4045EL	45	4000	≥80	7264	1485 x 62 x 75
3004SU4050EL	50	4000	≥80	7944	1205 x 62 x 75
3004SU4051EL	51	4000	≥80	7972	1485 x 62 x 75
3004SU4054EL	54	4000	≥80	8325	1485 x 62 x 75
3004SU4055EL	55	4000	≥80	8607	1205 x 62 x 75
3004SU4056EL	56	4000	≥80	8955	1485 x 62 x 75
3004SU4060EL	60	4000	≥80	9374	1485 x 62 x 75
3004SU4066EL	66	4000	≥80	10414	1485 x 62 x 75
3004SU4070EL	70	4000	≥80	10758	1485 x 62 x 75
3004SU4072EL	72	4000	≥80	11102	1485 x 62 x 75

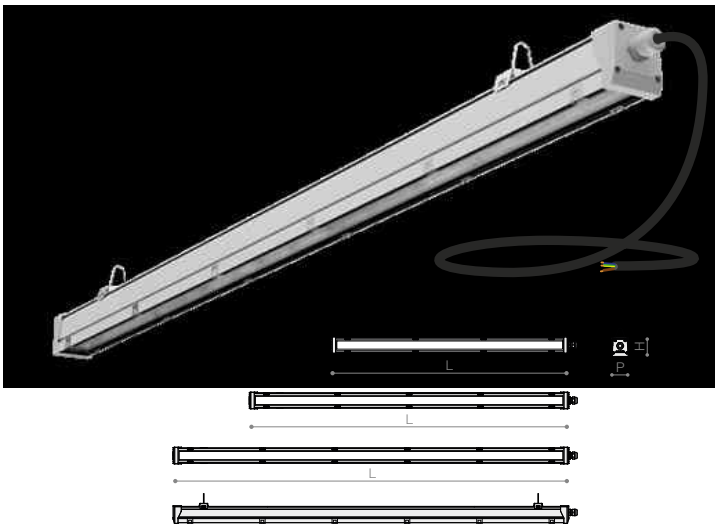
Mod. VA

Ottica
Diffusore in vetro piano temperato acidato spessore 4 mm. Riflettore diffondente 120° in lamiera d'acciaio preverniciata di colore bianco.
Corpo
Corpo in alluminio trafilato e anodizzato colore silver, clip di chiusura, viteria e staffe di fissaggio in acciaio inox.



Optic
Flat tempered etched glass diffuser 4 mm thick. 120° diffusing reflector made of white prepainted steel sheet.
Body
Silver-colored drawn and anodized aluminum body, locking clips, hardware and stainless steel mounting brackets.





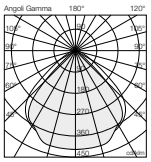
ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
3004VA4009EL	9	4000	≥80	1250	625 x 62 x 75
3004VA4012EL	12	4000	≥80	1747	625 x 62 x 75
3004VA4018EL	18	4000	≥80	2500	1205 x 62 x 75
3004VA4019EL	19	4000	≥80	2602	625 x 62 x 75
3004VA4020EL	20	4000	≥80	2750	1205 x 62 x 75
3004VA4021EL	21	4000	≥80	2890	625 x 62 x 75
3004VA4023EL	23	4000	≥80	3247	1205 x 62 x 75
3004VA4024EL	24	4000	≥80	3438	1485 x 62 x 75
3004VA4029EL	29	4000	≥80	4059	1485 x 62 x 75
3004VA4030EL	30	4000	≥80	3660	625 x 62 x 75
3004VA4033EL	33	4000	≥80	4475	1205 x 62 x 75
3004VA4035EL	35	4000	≥80	4280	625 x 62 x 75
3004VA4036EL	36	4000	≥80	4962	1205 x 62 x 75

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
3004VA4041EL	41	4000	≥80	5541	1205 x 62 x 75
3004VA4042EL	42	4000	≥80	5594	1485 x 62 x 75
3004VA4045EL	45	4000	≥80	6201	1485 x 62 x 75
3004VA4050EL	50	4000	≥80	6782	1205 x 62 x 75
3004VA4051EL	51	4000	≥80	6805	1485 x 62 x 75
3004VA4054EL	54	4000	≥80	7106	1485 x 62 x 75
3004VA4055EL	55	4000	≥80	7347	1205 x 62 x 75
3004VA4056EL	56	4000	≥80	7645	1485 x 62 x 75
3004VA4060EL	60	4000	≥80	8002	1485 x 62 x 75
3004VA4066EL	66	4000	≥80	8890	1485 x 62 x 75
3004VA4070EL	70	4000	≥80	9184	1485 x 62 x 75
3004VA4072EL	72	4000	≥80	9477	1485 x 62 x 75

Mod. S5

UGR<25

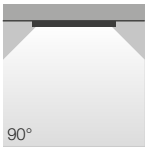


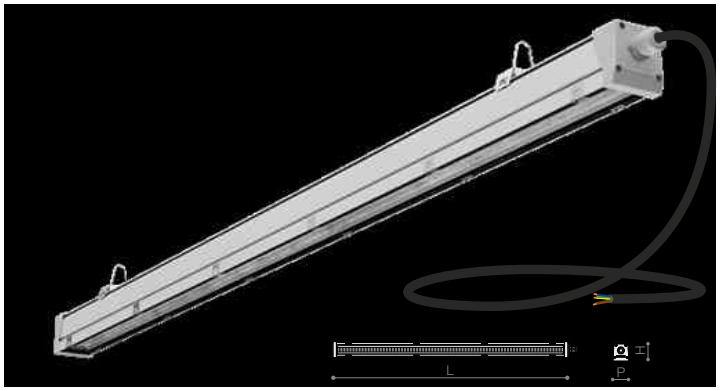
Ottica
Diffusore in vetro temperato extrachiaro spessore 4 mm. Ottica diffondente 90° (UGR<25) con lenti in PMMA ad alto rendimento, antiabbagliamento ed antiriflesso.

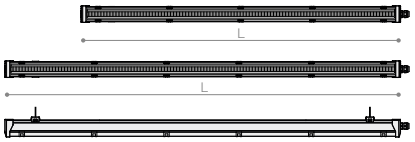
Corpo
Corpo in alluminio trafilato e anodizzato colore silver, clip di chiusura, viteria e staffe di fissaggio in acciaio inox.

Optic
Extra-clear tempered glass diffuser 4 mm thick. 90° diffusing optics (UGR<25) with high-performance, anti-glare and anti-reflective PMMA lenses.

Body
Silver-colored drawn and anodized aluminum body, locking clips, hardware and stainless steel mounting brackets.







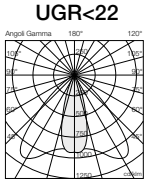
ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
3004S54009EL	9	4000	≥80	1393	625 x 62 x 75
3004S54012EL	12	4000	≥80	1947	625 x 62 x 75
3004S54018EL	18	4000	≥80	2786	1205 x 62 x 75
3004S54019EL	19	4000	≥80	2899	625 x 62 x 75
3004S54020EL	20	4000	≥80	3065	1205 x 62 x 75
3004S54021EL	21	4000	≥80	3221	625 x 62 x 75
3004S54023EL	23	4000	≥80	3618	1205 x 62 x 75
3004S54024EL	24	4000	≥80	3831	1485 x 62 x 75
3004S54029EL	29	4000	≥80	4522	1485 x 62 x 75
3004S54030EL	30	4000	≥80	4079	625 x 62 x 75
3004S54033EL	33	4000	≥80	4987	1205 x 62 x 75
3004S54035EL	35	4000	≥80	4769	625 x 62 x 75
3004S54036EL	36	4000	≥80	5529	1205 x 62 x 75

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
3004S54041EL	41	4000	≥80	6174	1205 x 62 x 75
3004S54042EL	42	4000	≥80	6233	1485 x 62 x 75
3004S54045EL	45	4000	≥80	6910	1485 x 62 x 75
3004S54050EL	50	4000	≥80	7557	1205 x 62 x 75
3004S54051EL	51	4000	≥80	7583	1485 x 62 x 75
3004S54054EL	54	4000	≥80	7919	1485 x 62 x 75
3004S54055EL	55	4000	≥80	8187	1205 x 62 x 75
3004S54056EL	56	4000	≥80	8518	1485 x 62 x 75
3004S54060EL	60	4000	≥80	8917	1485 x 62 x 75
3004S54066EL	66	4000	≥80	9906	1485 x 62 x 75
3004S54070EL	70	4000	≥80	10234	1485 x 62 x 75
3004S54072EL	72	4000	≥80	10560	1485 x 62 x 75

Mod. EL

UGR<22

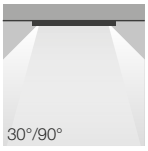


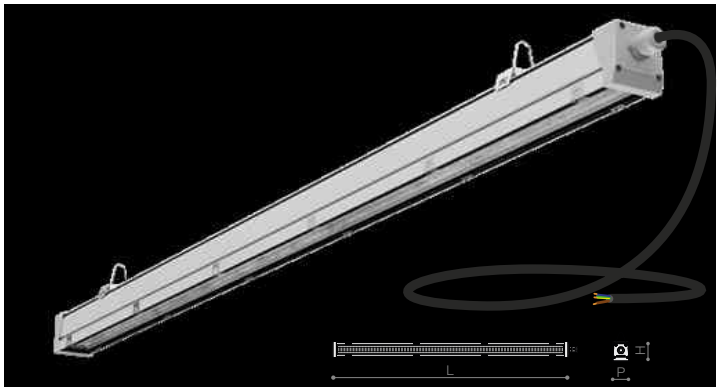
Ottica
Diffusore in vetro piano temperato extrachiaro spessore 4 mm. Ottica ellittica 30°/90° (UGR<22) con lenti in PMMA ad alto rendimento, antiabbagliamento ed antiriflesso.

Corpo
Corpo in alluminio trafilato e anodizzato colore silver, clip di chiusura, viteria e staffe di fissaggio in acciaio inox.

Optic
Extra-clear tempered flat glass diffuser 4 mm thick. Elliptical optics 30°/90° (UGR<22) with high-performance PMMA lenses, anti-shattering and anti-reflective.

Body
Silver-colored drawn and anodized aluminum body, locking clips, hardware and stainless steel mounting brackets.







ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

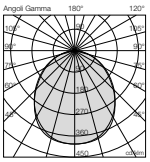
Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
3004EL4009EL	9	4000	≥80	1434	625 x 62 x 75
3004EL4012EL	12	4000	≥80	2004	625 x 62 x 75
3004EL4018EL	18	4000	≥80	2868	1205 x 62 x 75
3004EL4019EL	19	4000	≥80	2985	625 x 62 x 75
3004EL4020EL	20	4000	≥80	3155	1205 x 62 x 75
3004EL4021EL	21	4000	≥80	3316	625 x 62 x 75
3004EL4023EL	23	4000	≥80	3724	1205 x 62 x 75
3004EL4024EL	24	4000	≥80	3944	1485 x 62 x 75
3004EL4029EL	29	4000	≥80	4656	1485 x 62 x 75
3004EL4030EL	30	4000	≥80	4199	625 x 62 x 75
3004EL4033EL	33	4000	≥80	5134	1205 x 62 x 75
3004EL4035EL	35	4000	≥80	4910	625 x 62 x 75
3004EL4036EL	36	4000	≥80	5692	1205 x 62 x 75

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
3004EL4041EL	41	4000	≥80	6356	1205 x 62 x 75
3004EL4042EL	42	4000	≥80	6417	1485 x 62 x 75
3004EL4045EL	45	4000	≥80	7114	1485 x 62 x 75
3004EL4050EL	50	4000	≥80	7779	1205 x 62 x 75
3004EL4051EL	51	4000	≥80	7807	1485 x 62 x 75
3004EL4054EL	54	4000	≥80	8152	1485 x 62 x 75
3004EL4055EL	55	4000	≥80	8428	1205 x 62 x 75
3004EL4056EL	56	4000	≥80	8770	1485 x 62 x 75
3004EL4060EL	60	4000	≥80	9180	1485 x 62 x 75
3004EL4066EL	66	4000	≥80	10198	1485 x 62 x 75
3004EL4070EL	70	4000	≥80	10535	1485 x 62 x 75
3004EL4072EL	72	4000	≥80	10872	1485 x 62 x 75

Mod. DP

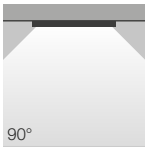
Ottica
Diffusore in policarbonato microprismatico antiabbagliamento ed antiriflesso. Riflettore diffondente 90° in lamiera d'acciaio preverniciata di colore bianco.

Corpo
Corpo in alluminio trafilato e anodizzato colore silver, clip di chiusura, viteria e staffe di fissaggio in acciaio inox.



Optic
Anti-glare microprismatic polycarbonate diffuser. 90° diffusing reflector made of white prepainted steel sheet.

Body
Silver-colored drawn and anodized aluminum body, locking clips, hardware and fixing brackets made of innox steel.







ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
3004DP4009EL	9	4000	≥80	1259	625 x 62 x 75
3004DP4012EL	12	4000	≥80	1760	625 x 62 x 75
3004DP4018EL	18	4000	≥80	2518	1205 x 62 x 75
3004DP4019EL	19	4000	≥80	2620	625 x 62 x 75
3004DP4020EL	20	4000	≥80	2770	1205 x 62 x 75
3004DP4021EL	21	4000	≥80	2911	625 x 62 x 75
3004DP4023EL	23	4000	≥80	3270	1205 x 62 x 75
3004DP4024EL	24	4000	≥80	3462	1485 x 62 x 75
3004DP4029EL	29	4000	≥80	4088	1485 x 62 x 75
3004DP4030EL	30	4000	≥80	3686	625 x 62 x 75
3004DP4033EL	33	4000	≥80	4507	1205 x 62 x 75
3004DP4035EL	35	4000	≥80	4310	625 x 62 x 75
3004DP4036EL	36	4000	≥80	4997	1205 x 62 x 75

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
3004DP4041EL	41	4000	≥80	5580	1205 x 62 x 75
3004DP4042EL	42	4000	≥80	5634	1485 x 62 x 75
3004DP4045EL	45	4000	≥80	6246	1485 x 62 x 75
3004DP4050EL	50	4000	≥80	6830	1205 x 62 x 75
3004DP4051EL	51	4000	≥80	6854	1485 x 62 x 75
3004DP4054EL	54	4000	≥80	7157	1485 x 62 x 75
3004DP4055EL	55	4000	≥80	7400	1205 x 62 x 75
3004DP4056EL	56	4000	≥80	7699	1485 x 62 x 75
3004DP4060EL	60	4000	≥80	8060	1485 x 62 x 75
3004DP4066EL	66	4000	≥80	8954	1485 x 62 x 75
3004DP4070EL	70	4000	≥80	9250	1485 x 62 x 75
3004DP4072EL	72	4000	≥80	9545	1485 x 62 x 75

ACCESSORI / ACCESSORIES


ACC019


ACC036


ACC230


ACC231


ACC172


ACC264

ACC019 Sensore di luminosità e presenza per apparecchi industriali DALI.
Motion and brightness sensor for DALI industrial fixtures.

ACC036 Telecomando per sensori industriali.
Remote control for industrial sensors.

ACC230 Sensore di luminosità e presenza bluetooth per apparecchi industriali DALI-CASAMBI.
Light and motion bluetooth sensor for industrial DALI-CASAMBI fittings.

ACC231 Nodo Bluetooth CASAMBI per apparecchi industriali DALI.
Bluetooth CASAMBI node for DALI industrial fittings.

ACC172 Kit staffe di rotazione regolabili in acciaio inox.
Stainless steel adjustable rotation brackets kit.

ACC264 Coppia di collari in acciaio zincato per pali diametro 60 mm per installazione a palina.
Galvanized steel collars for 60 mm diameter poles.Pole installation.

MINERVA

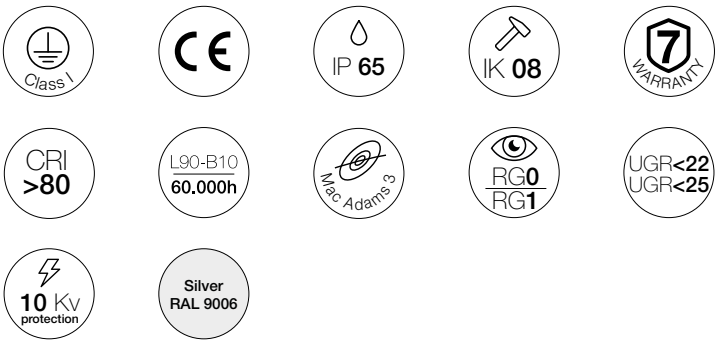




Apparecchio led stagno a sospensione o plafone adatto per l'illuminazione di grandi aree ad uso interno o esterno protetto. Costruito in lamiera d'acciaio, verniciato con polveri in epossipoliestere di colore silver, con pretrattamento di fosfatazione e sgrassaggio, clips di chiusura in alluminio trafilato, vetro temperato resistente agli urti e agli shock termici, driver elettronico 220-240V 50/60Hz. Prodotto costruito in conformità alle vigenti norme EN/IEC 60598-1.

Led IP66 ceiling mounted or suspended fixture for indoor or protected outdoor use.. Steel body, painted with epoxypolyester powders silver color, with phosphate and degreasing pretreatment, extruded aluminium locking clips, tempered protection glass, impacts and thermal shocks resistant, electronic driver 220-240V 50/60Hz. Manufactured in accordance with EN / IEC 60598-1.

CARATTERISTICHE / MAIN FEATURES



CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K	(CRI)		+	W. tot.			+	Options	
2058		DT		4	= 4000°K	(CRI >80)	009	033	049		EL	= on/off
		D5		5	= 5000°K	(CRI >80) *	011	034	052		LD	= dali 2 / dali 2 push
		D3		6	= 6500°K	(CRI >80) *	013	035	056		D1	= dali 2 + em. 1h
		DA					019	036	059		E1	= em. 1h
		DP					020	037	064		E3	= em. 3h
							023	039	070		FC	= fila continua / continuous row
							025	042	080			
							028	043	092			
							029	044	102			
							030	048	112			
									120			

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
4	4000	≥ 80	standard
5	5000	≥ 80	+1.46%
6	6500	≥ 80	0.00%

DOTAZIONE / STANDARD EQUIPMENT

- Cablaggio esterno tramite connettore rapido a pannello.
- Sistema di fissaggio a plafone o sospensione a clip incluso.
- Doppio driver per le versioni da 80 a 120W.

- Quick connector for external wiring.
- Surface or suspension clip mounting system.
- Double driver from 80W to 120W versions.

ACCESSORI / ACCESSORIES


ACC019


ACC036


ACC230


ACC231

ACC019 Sensore di luminosità e presenza per apparecchi industriali DALI.
Light and motion sensor for industrial DALI fittings.

ACC036 Telecomando per sensori industriali (opzionale).
Remote control for industrial sensors (optional).

ACC230 Sensore di luminosità e presenza bluetooth per apparecchi industriali DALI-CASAMBI.
Light and motion bluetooth sensor for industrial DALI-CASAMBI fittings.

ACC231 Nodo Bluetooth CASAMBI per apparecchi industriali DALI.
Bluetooth node for DALI industrial fixtures.

INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a plafone.

Surface mounting installation.

Apparecchio adatto per installazione a sospensione.

Suspended installation.

Apparecchio adatto per installazione in fila continua (Opzione FC).

Continuous row installation (FC option).

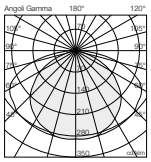
Apparecchio adatto per installazione a blindosbarra.

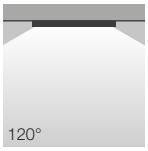
Busbar installation.

Mod. DT

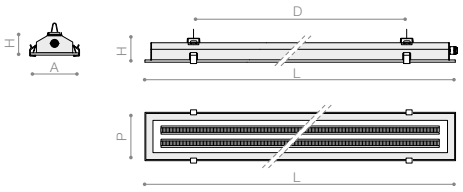
Ottica
Diffusore in vetro trasparente temperato. Riflettore diffondente 120° in acciaio preverniciato bianco.
Corpo
Costruito in lamiera d'acciaio, verniciato con polveri in epossipoliestere di colore silver, con pretrattamento di fosfatazione e sgrassaggio, clips di chiusura acciaio inox.

Optic
Transparent tempered glass diffuser. 120° wide beam reflector in white pre-painted steel.
Body
Steel body, painted with epoxypolyester powders silver color, with phosphate and degreasing pretreatment, steinless steel locking clips.









ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI>80 - ON/OFF

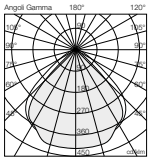
Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)	Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
2058DT4009EL	9	4000	≥80	1474	660 x 185 x 75	2058DT4042EL	42	4000	≥80	7562	1570 x 185 x 75
2058DT4011EL	11	4000	≥80	1785	660 x 185 x 75	2058DT4043EL	43	4000	≥80	7179	660 x 185 x 75
2058DT4013EL	13	4000	≥80	2251	660 x 185 x 75	2058DT4044EL	44	4000	≥80	7524	1270 x 185 x 75
2058DT4019EL	19	4000	≥80	3333	660 x 185 x 75	2058DT4048EL	48	4000	≥80	8792	1570 x 185 x 75
2058DT4020EL	20	4000	≥80	3570	1270 x 185 x 75	2058DT4049EL	49	4000	≥80	8500	1270 x 185 x 75
2058DT4023EL	23	4000	≥80	3943	1270 x 185 x 75	2058DT4052EL	52	4000	≥80	9405	1570 x 185 x 75
2058DT4025EL	25	4000	≥80	4378	1570 x 185 x 75	2058DT4056EL	56	4000	≥80	10016	1570 x 185 x 75
2058DT4028EL	28	4000	≥80	4813	1270 x 185 x 75	2058DT4059EL	59	4000	≥80	10625	1570 x 185 x 75
2058DT4029EL	29	4000	≥80	4856	660 x 185 x 75	2058DT4064EL	64	4000	≥80	11536	1570 x 185 x 75
2058DT4030EL	30	4000	≥80	4929	1570 x 185 x 75	2058DT4070EL	70	4000	≥80	12140	1570 x 185 x 75
2058DT4033EL	33	4000	≥80	5705	1570 x 185 x 75	2058DT4080EL	80	4000	≥80	14243	1570 x 185 x 75
2058DT4034EL	34	4000	≥80	5556	1570 x 185 x 75	2058DT4092EL	92	4000	≥80	15061	1270 x 185 x 75
2058DT4035EL	35	4000	≥80	6016	1570 x 185 x 75	2058DT4102EL	102	4000	≥80	17947	1570 x 185 x 75
2058DT4036EL	36	4000	≥80	6050	1270 x 185 x 75	2058DT4112EL	112	4000	≥80	18977	1570 x 185 x 75
2058DT4037EL	37	4000	≥80	6326	1570 x 185 x 75	2058DT4120EL	120	4000	≥80	20719	1570 x 185 x 75
2058DT4039EL	39	4000	≥80	6543	1270 x 185 x 75						

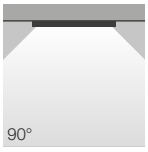
Mod. D5

Ottica
Diffusore in vetro trasparente temperato. Lenti diffondenti 90° in PMMA, antiabbagliamento e antiriflesso.
Corpo
Costruito in lamiera d'acciaio, verniciato con polveri in epossipoliestere di colore silver, con pretrattamento di fosfatazione e sgrassaggio, clips di chiusura acciaio inox.

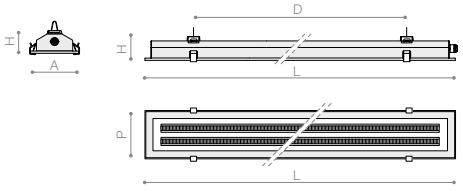
Optic
Transparent tempered glass diffuser. Anti-glare and anti-reflection 90° wide beam PMMA lenses.
Body
Steel body, painted with epoxypolyester powders silver color, with phosphate and degreasing pretreatment, steinless steel locking clips.

UGR<25









ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI>80 - ON/OFF

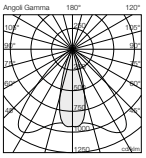
Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)	Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
2058D54009EL	9	4000	≥80	1420	660 x 185 x 75	2058D54042EL	42	4000	≥80	7286	1570 x 185 x 75
2058D54011EL	11	4000	≥80	1720	660 x 185 x 75	2058D54043EL	43	4000	≥80	6916	660 x 185 x 75
2058D54013EL	13	4000	≥80	2169	660 x 185 x 75	2058D54044EL	44	4000	≥80	7249	1270 x 185 x 75
2058D54019EL	19	4000	≥80	3211	660 x 185 x 75	2058D54048EL	48	4000	≥80	8471	1570 x 185 x 75
2058D54020EL	20	4000	≥80	3439	1270 x 185 x 75	2058D54049EL	49	4000	≥80	8189	1270 x 185 x 75
2058D54023EL	23	4000	≥80	3799	1270 x 185 x 75	2058D54052EL	52	4000	≥80	9061	1570 x 185 x 75
2058D54025EL	25	4000	≥80	4218	1570 x 185 x 75	2058D54056EL	56	4000	≥80	9649	1570 x 185 x 75
2058D54028EL	28	4000	≥80	4637	1270 x 185 x 75	2058D54059EL	59	4000	≥80	10236	1570 x 185 x 75
2058D54029EL	29	4000	≥80	4678	660 x 185 x 75	2058D54064EL	64	4000	≥80	11114	1570 x 185 x 75
2058D54030EL	30	4000	≥80	4749	1570 x 185 x 75	2058D54070EL	70	4000	≥80	11696	1570 x 185 x 75
2058D54033EL	33	4000	≥80	5496	1570 x 185 x 75	2058D54080EL	80	4000	≥80	13722	1570 x 185 x 75
2058D54034EL	34	4000	≥80	5352	1570 x 185 x 75	2058D54092EL	92	4000	≥80	14510	1270 x 185 x 75
2058D54035EL	35	4000	≥80	5796	1570 x 185 x 75	2058D54102EL	102	4000	≥80	17290	1570 x 185 x 75
2058D54036EL	36	4000	≥80	5829	1270 x 185 x 75	2058D54112EL	112	4000	≥80	18283	1570 x 185 x 75
2058D54037EL	37	4000	≥80	6095	1570 x 185 x 75	2058D54120EL	120	4000	≥80	19961	1570 x 185 x 75
2058D54039EL	39	4000	≥80	6303	1270 x 185 x 75						

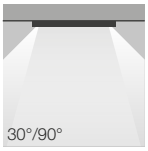
Mod. D3

Ottica
Diffusore in vetro trasparente temperato. Lenti ellittiche 30°/90° in PMMA, antiabbagliamento e antiriflesso.
Corpo
Costruito in lamiera d'acciaio, verniciato con polveri in epossipoliestere di colore silver, con pretrattamento di fosfatazione e sgrassaggio, clips di chiusura acciaio inox.

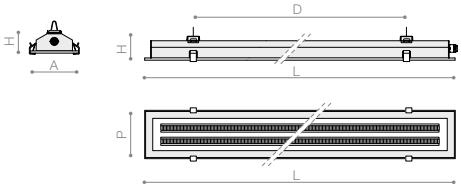
Optic
Transparent tempered glass diffuser. Anti-glare and anti-reflection elliptiacal 30°/90° PMMA lenses.
Body
Steel body, painted with epoxypolyester powders silver color, with phosphate and degreasing pretreatment, steinless steel locking clips.

UGR<22









ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI>80 - ON/OFF

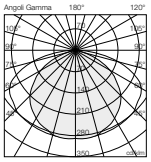
Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
2058D34009EL	9	4000	≥80	1443	660 x 185 x 75
2058D34011EL	11	4000	≥80	1748	660 x 185 x 75
2058D34013EL	13	4000	≥80	2205	660 x 185 x 75
2058D34019EL	19	4000	≥80	3264	660 x 185 x 75
2058D34020EL	20	4000	≥80	3496	1270 x 185 x 75
2058D34023EL	23	4000	≥80	3861	1270 x 185 x 75
2058D34025EL	25	4000	≥80	4287	1570 x 185 x 75
2058D34028EL	28	4000	≥80	4713	1270 x 185 x 75
2058D34029EL	29	4000	≥80	4755	660 x 185 x 75
2058D34030EL	30	4000	≥80	4827	1570 x 185 x 75
2058D34033EL	33	4000	≥80	5587	1570 x 185 x 75
2058D34034EL	34	4000	≥80	5441	1570 x 185 x 75
2058D34035EL	35	4000	≥80	5891	1570 x 185 x 75
2058D34036EL	36	4000	≥80	5924	1270 x 185 x 75
2058D34037EL	37	4000	≥80	6195	1570 x 185 x 75
2058D34039EL	39	4000	≥80	6407	1270 x 185 x 75

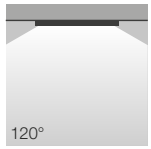
Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
2058D34042EL	42	4000	≥80	7406	1570 x 185 x 75
2058D34043EL	43	4000	≥80	7030	660 x 185 x 75
2058D34044EL	44	4000	≥80	7368	1270 x 185 x 75
2058D34048EL	48	4000	≥80	8610	1570 x 185 x 75
2058D34049EL	49	4000	≥80	8324	1270 x 185 x 75
2058D34052EL	52	4000	≥80	9210	1570 x 185 x 75
2058D34056EL	56	4000	≥80	9808	1570 x 185 x 75
2058D34059EL	59	4000	≥80	10405	1570 x 185 x 75
2058D34064EL	64	4000	≥80	11296	1570 x 185 x 75
2058D34070EL	70	4000	≥80	11889	1570 x 185 x 75
2058D34080EL	80	4000	≥80	13948	1570 x 185 x 75
2058D34092EL	92	4000	≥80	14748	1270 x 185 x 75
2058D34102EL	102	4000	≥80	17575	1570 x 185 x 75
2058D34112EL	112	4000	≥80	18584	1570 x 185 x 75
2058D34120EL	120	4000	≥80	20290	1570 x 185 x 75

Mod. DA

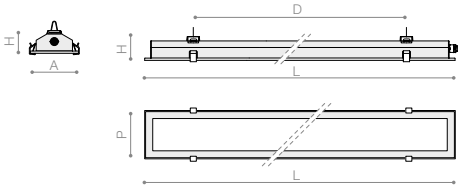
Ottica
Diffusore antiabbagliamento e antiriflesso in vetro acidato temperato. Riflettore diffondente 120° in acciaio preverniciato bianco.
Corpo
Costruito in lamiera d'acciaio, verniciato con polveri in epossipoliestere di colore silver, con pretrattamento di fosfatazione e sgrassaggio, clips di chiusura acciaio inox.

Optic
Anti-glare and anti-reflection etched tempered glass diffuser. 120° wide beam reflector in white pre-painted steel.
Body
Steel body, painted with epoxypolyester powders silver color, with phosphate and degreasing pretreatment, steinless steel locking clips.









ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI>80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
2058DA4009EL	9	4000	≥80	1258	660 x 185 x 75
2058DA4011EL	11	4000	≥80	1524	660 x 185 x 75
2058DA4013EL	13	4000	≥80	1922	660 x 185 x 75
2058DA4019EL	19	4000	≥80	2845	660 x 185 x 75
2058DA4020EL	20	4000	≥80	3047	1270 x 185 x 75
2058DA4023EL	23	4000	≥80	3366	1270 x 185 x 75
2058DA4025EL	25	4000	≥80	3737	1570 x 185 x 75
2058DA4028EL	28	4000	≥80	4108	1270 x 185 x 75
2058DA4029EL	29	4000	≥80	4145	660 x 185 x 75
2058DA4030EL	30	4000	≥80	4208	1570 x 185 x 75
2058DA4033EL	33	4000	≥80	4870	1570 x 185 x 75
2058DA4034EL	34	4000	≥80	4743	1570 x 185 x 75
2058DA4035EL	35	4000	≥80	5135	1570 x 185 x 75
2058DA4036EL	36	4000	≥80	5165	1270 x 185 x 75
2058DA4037EL	37	4000	≥80	5400	1570 x 185 x 75
2058DA4039EL	39	4000	≥80	5585	1270 x 185 x 75

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
2058DA4042EL	42	4000	≥80	6456	1570 x 185 x 75
2058DA4043EL	43	4000	≥80	6128	660 x 185 x 75
2058DA4044EL	44	4000	≥80	6423	1270 x 185 x 75
2058DA4048EL	48	4000	≥80	7506	1570 x 185 x 75
2058DA4049EL	49	4000	≥80	7256	1270 x 185 x 75
2058DA4052EL	52	4000	≥80	8029	1570 x 185 x 75
2058DA4056EL	56	4000	≥80	8550	1570 x 185 x 75
2058DA4059EL	59	4000	≥80	9070	1570 x 185 x 75
2058DA4064EL	64	4000	≥80	9847	1570 x 185 x 75
2058DA4070EL	70	4000	≥80	10364	1570 x 185 x 75
2058DA4080EL	80	4000	≥80	12159	1570 x 185 x 75
2058DA4092EL	92	4000	≥80	12857	1270 x 185 x 75
2058DA4102EL	102	4000	≥80	15320	1570 x 185 x 75
2058DA4112EL	112	4000	≥80	16200	1570 x 185 x 75
2058DA4120EL	120	4000	≥80	17687	1570 x 185 x 75

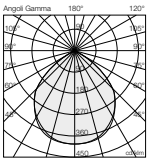
Mod. DP

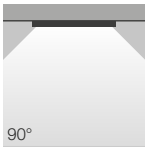
Ottica
Diffusore in policarbonato microprismatico antiabbagliamento e antiriflesso. Riflettore diffondente 90° in acciaio preverniciato bianco.

Corpo
Costruito in lamiera d'acciaio, verniciato con polveri in epossipoliestere di colore silver, con pretrattamento di fosfatazione e sgrassaggio, clips di chiusura acciaio inox.

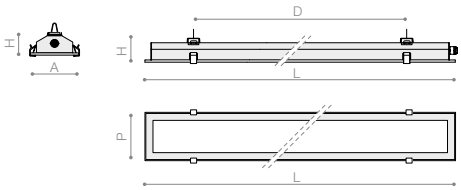
Optic
Anti-glare and anti-reflection microprismatic polycarbonate diffuser. 90° wide beam reflector in white pre-painted steel.

Body
Steel body, painted with epoxypolyester powders silver color, with phosphate and degreasing pretreatment, steinless steel locking clips.









ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI>80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
2058DP4009EL	9	4000	≥80	1348	660 x 185 x 75
2058DP4011EL	11	4000	≥80	1633	660 x 185 x 75
2058DP4013EL	13	4000	≥80	2059	660 x 185 x 75
2058DP4019EL	19	4000	≥80	3048	660 x 185 x 75
2058DP4020EL	20	4000	≥80	3265	1270 x 185 x 75
2058DP4023EL	23	4000	≥80	3607	1270 x 185 x 75
2058DP4025EL	25	4000	≥80	4004	1570 x 185 x 75
2058DP4028EL	28	4000	≥80	4402	1270 x 185 x 75
2058DP4029EL	29	4000	≥80	4442	660 x 185 x 75
2058DP4030EL	30	4000	≥80	4508	1570 x 185 x 75
2058DP4033EL	33	4000	≥80	5218	1570 x 185 x 75
2058DP4034EL	34	4000	≥80	5081	1570 x 185 x 75
2058DP4035EL	35	4000	≥80	5502	1570 x 185 x 75
2058DP4036EL	36	4000	≥80	5533	1270 x 185 x 75
2058DP4037EL	37	4000	≥80	5786	1570 x 185 x 75
2058DP4039EL	39	4000	≥80	5984	1270 x 185 x 75

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
2058DP4042EL	42	4000	≥80	6917	1570 x 185 x 75
2058DP4043EL	43	4000	≥80	6566	660 x 185 x 75
2058DP4044EL	44	4000	≥80	6882	1270 x 185 x 75
2058DP4048EL	48	4000	≥80	8042	1570 x 185 x 75
2058DP4049EL	49	4000	≥80	7774	1270 x 185 x 75
2058DP4052EL	52	4000	≥80	8602	1570 x 185 x 75
2058DP4056EL	56	4000	≥80	9161	1570 x 185 x 75
2058DP4059EL	59	4000	≥80	9718	1570 x 185 x 75
2058DP4064EL	64	4000	≥80	10551	1570 x 185 x 75
2058DP4070EL	70	4000	≥80	11104	1570 x 185 x 75
2058DP4080EL	80	4000	≥80	13027	1570 x 185 x 75
2058DP4092EL	92	4000	≥80	13775	1270 x 185 x 75
2058DP4102EL	102	4000	≥80	16415	1570 x 185 x 75
2058DP4112EL	112	4000	≥80	17357	1570 x 185 x 75
2058DP4120EL	120	4000	≥80	18950	1570 x 185 x 75



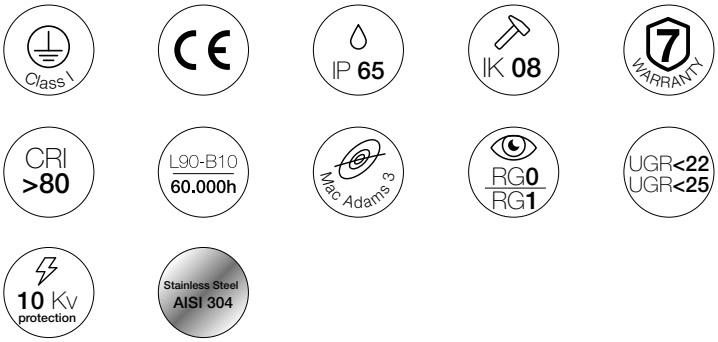
ISIDE



Armatura stagna lineare a led, adatta per installazioni a soffitto, parete, blindosbarra, palina ed a sospensione. Corpo in acciaio inox AISI 304 imbutito in un unico pezzo di elevata resistenza meccanica, Diffusore in vetro piano temperato spessore 4 mm resistente agli urti e agli shock termici, ganci di chiusura, viteria e staffe di fissaggio in acciaio inox. Disponibile in quattro tipologie di ottiche con riflettore in lamiera d'acciaio preverniciata di colore bianco o lenti in PMMA ad alto rendimento: ottica diffondente 120°, ottica diffondente 120° (con diffusore in vetro piano temperato acidato antiabbagliamento), ottica diffondente 90° (UGR<25) ed ottica ellittica 30°/90°.

LED linear watertight fixture, suitable for ceiling, wall, blind, pole and suspension installations. One-piece deep-drawn AISI 304 stainless steel body of high mechanical strength, 4 mm thick flat tempered glass diffuser resistant to impact and thermal shock, stainless steel locking hooks, hardware and fixing brackets. Available in four types of optics with white prepainted steel sheet reflector or high-performance PMMA lenses: 120° diffusing optics, 120° diffusing optics (with anti-glare etched tempered flat glass diffuser), 90° diffusing optics (UGR<25) and 30°/90° elliptical optics.

CARATTERISTICHE / MAIN FEATURES





CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)			+	W. tot.		+	Options	
2151		VT		40	= 4000°K	(CRI ≥80)		09	41	EL	= on/off	
		VS		50	= 5000°K	(CRI ≥80) *		12	42	ES	= on/off (CPSS)	
		S5		65	= 6500°K	(CRI ≥80) *		18	45	LD	= dali 2 / dali 2 push	
		EL						19	50	D1	= dali 2 + em. 1h	
								20	51	E1	= em. 1h	
								21	54	E3	= em. 3h	
								23	55	FC	= cablaggio passante / through wiring	
								24	56			
								29	60			
								30	66			
								33	70			
								35	72			
								36				

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
40	4000	≥ 80	standard
50	5000	≥ 80	+1.46%
65	6500	≥ 80	0.00%

DOTAZIONE / STANDARD EQUIPMENT

- Staffa di fissaggio a plafone o sospensione a clip in acciaio inox.
- Surface or suspension clip mounting system.
- Doppio pressacavo in acciaio inox M20
- Double M20 stainless steel cable gland

INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a sospensione.

Suspended installation.

Apparecchio adatto per installazione a plafone.

Surface mounting installation.

Apparecchio adatto per installazione in fila continua (Opzione FC).

Continuous row installation (FC option).

Apparecchio adatto per installazione a blindosbarra.

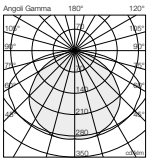
Busbar installation.

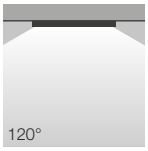
Apparecchio adatto per installazione a palina. (ACC263)

Paline installation. (ACC263)

Mod. VT

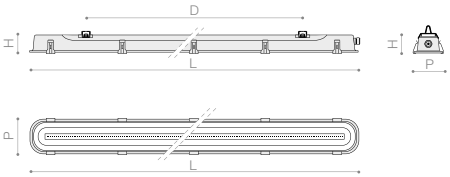
Ottica
Diffusore in vetro piano temperato extrachiaro spessore 4 mm. Riflettore diffondente 120° in lamiera d'acciaio preverniciata di colore bianco.
Corpo
Costruito in acciaio inox AISI 304 imbutito in un unico pezzo di elevata resistenza meccanica, ganci di chiusura, viteria e staffe di fissaggio in acciaio inox.





Optic
Extra-clear tempered flat glass diffuser 4 mm thick. 120° diffusing reflector made of white prepainted steel sheet.
Body
Constructed of one-piece deep-drawn AISI 304 stainless steel of high mechanical strength, stainless steel locking hooks, hardware and fastening brackets.





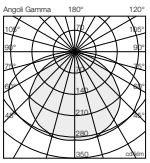
ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

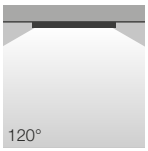
Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
2151VT4009EL	9	4000	≥80	1465	680 x 120 x 67
2151VT4012EL	12	4000	≥80	2047	680 x 120 x 67
2151VT4018EL	18	4000	≥80	2929	1290 x 120 x 67
2151VT4019EL	19	4000	≥80	3048	680 x 120 x 67
2151VT4020EL	20	4000	≥80	3222	1290 x 120 x 67
2151VT4021EL	21	4000	≥80	3386	680 x 120 x 67
2151VT4023EL	23	4000	≥80	3803	1290 x 120 x 67
2151VT4024EL	24	4000	≥80	4027	1600 x 120 x 67
2151VT4029EL	29	4000	≥80	4754	1600 x 120 x 67
2151VT4030EL	30	4000	≥80	4288	680 x 120 x 67
2151VT4033EL	33	4000	≥80	5242	1290 x 120 x 67
2151VT4035EL	35	4000	≥80	5013	680 x 120 x 67
2151VT4036EL	36	4000	≥80	5812	1290 x 120 x 67

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
2151VT4041EL	41	4000	≥80	6490	1290 x 120 x 67
2151VT4042EL	42	4000	≥80	6553	1600 x 120 x 67
2151VT4045EL	45	4000	≥80	7264	1600 x 120 x 67
2151VT4050EL	50	4000	≥80	7944	1290 x 120 x 67
2151VT4051EL	51	4000	≥80	7972	1600 x 120 x 67
2151VT4054EL	54	4000	≥80	8325	1600 x 120 x 67
2151VT4055EL	55	4000	≥80	8607	1290 x 120 x 67
2151VT4056EL	56	4000	≥80	8955	1600 x 120 x 67
2151VT4060EL	60	4000	≥80	9374	1600 x 120 x 67
2151VT4066EL	66	4000	≥80	10414	1600 x 120 x 67
2151VT4070EL	70	4000	≥80	10758	1600 x 120 x 67
2151VT4072EL	72	4000	≥80	11102	1600 x 120 x 67

Mod. VS

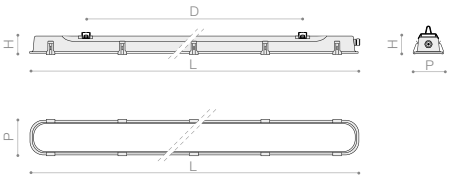
Ottica
Diffusore in vetro piano temperato sabbiato spessore 4 mm, antiabbagliamento ed antiriflesso. Riflettore diffondente 120° in lamiera d'acciaio preverniciata di colore bianco.
Corpo
Costruito in acciaio inox AISI 304 imbutito in un unico pezzo di elevata resistenza meccanica, ganci di chiusura, viteria e staffe di fissaggio in acciaio inox.





Optic
Flat sandblasted tempered glass diffuser 4 mm thick, anti-glare and anti-reflective. 120° diffusing reflector made of white prepainted steel sheet.
Body
Constructed of one-piece deep-drawn AISI 304 stainless steel of high mechanical strength, stainless steel locking hooks, hardware and fastening brackets.





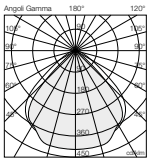
ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

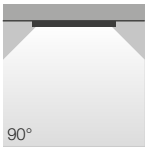
Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
2151VS4009EL	9	4000	≥80	1214	680 x 120 x 67
2151VS4012EL	12	4000	≥80	1697	680 x 120 x 67
2151VS4018EL	18	4000	≥80	2429	1290 x 120 x 67
2151VS4019EL	19	4000	≥80	2528	680 x 120 x 67
2151VS4020EL	20	4000	≥80	2672	1290 x 120 x 67
2151VS4021EL	21	4000	≥80	2808	680 x 120 x 67
2151VS4023EL	23	4000	≥80	3154	1290 x 120 x 67
2151VS4024EL	24	4000	≥80	3339	1600 x 120 x 67
2151VS4029EL	29	4000	≥80	3943	1600 x 120 x 67
2151VS4030EL	30	4000	≥80	3556	680 x 120 x 67
2151VS4033EL	33	4000	≥80	4347	1290 x 120 x 67
2151VS4035EL	35	4000	≥80	4158	680 x 120 x 67
2151VS4036EL	36	4000	≥80	4820	1290 x 120 x 67

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
2151VS4041EL	41	4000	≥80	5382	1290 x 120 x 67
2151VS4042EL	42	4000	≥80	5434	1600 x 120 x 67
2151VS4045EL	45	4000	≥80	6024	1600 x 120 x 67
2151VS4050EL	50	4000	≥80	6588	1290 x 120 x 67
2151VS4051EL	51	4000	≥80	6611	1600 x 120 x 67
2151VS4054EL	54	4000	≥80	6903	1600 x 120 x 67
2151VS4055EL	55	4000	≥80	7137	1290 x 120 x 67
2151VS4056EL	56	4000	≥80	7426	1600 x 120 x 67
2151VS4060EL	60	4000	≥80	7774	1600 x 120 x 67
2151VS4066EL	66	4000	≥80	8636	1600 x 120 x 67
2151VS4070EL	70	4000	≥80	8922	1600 x 120 x 67
2151VS4072EL	72	4000	≥80	9207	1600 x 120 x 67

Mod. S5

UGR<25





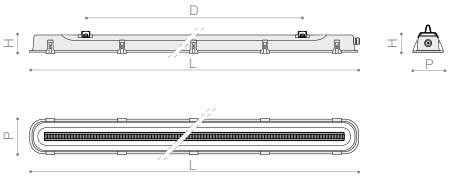


Ottica
Diffusore in vetro piano temperato extrachiaro spessore 4 mm. Ottica con lenti diffondenti 90° in PMMA ad alto rendimento, antiabbagliamento ed antiriflesso.

Corpo
Costruito in acciaio inox AISI 304 imbutito in un unico pezzo di elevata resistenza meccanica, ganci di chiusura, viteria e staffe di fissaggio in acciaio inox.

Optic
Extra-clear tempered flat glass diffuser 4 mm thick. Optics with 90° diffusing lenses made of high-performance, anti-glare and anti-reflective PMMA.

Body
Constructed of one-piece deep-drawn AISI 304 stainless steel of high mechanical strength, stainless steel locking hooks, hardware and fastening brackets.



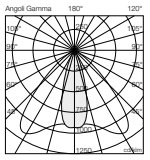
ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

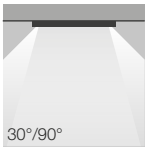
Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
2151S54009EL	9	4000	≥80	1393	680 x 120 x 67
2151S54012EL	12	4000	≥80	1947	680 x 120 x 67
2151S54018EL	18	4000	≥80	2786	1290 x 120 x 67
2151S54019EL	19	4000	≥80	2899	680 x 120 x 67
2151S54020EL	20	4000	≥80	3065	1290 x 120 x 67
2151S54021EL	21	4000	≥80	3221	680 x 120 x 67
2151S54023EL	23	4000	≥80	3618	1290 x 120 x 67
2151S54024EL	24	4000	≥80	3831	1600 x 120 x 67
2151S54029EL	29	4000	≥80	4522	1600 x 120 x 67
2151S54030EL	30	4000	≥80	4079	680 x 120 x 67
2151S54033EL	33	4000	≥80	4987	1290 x 120 x 67
2151S54035EL	35	4000	≥80	4769	680 x 120 x 67
2151S54036EL	36	4000	≥80	5529	1290 x 120 x 67

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
2151S54041EL	41	4000	≥80	6174	1290 x 120 x 67
2151S54042EL	42	4000	≥80	6233	1600 x 120 x 67
2151S54045EL	45	4000	≥80	6910	1600 x 120 x 67
2151S54050EL	50	4000	≥80	7557	1290 x 120 x 67
2151S54051EL	51	4000	≥80	7583	1600 x 120 x 67
2151S54054EL	54	4000	≥80	7919	1600 x 120 x 67
2151S54055EL	55	4000	≥80	8187	1290 x 120 x 67
2151S54056EL	56	4000	≥80	8518	1600 x 120 x 67
2151S54060EL	60	4000	≥80	8917	1600 x 120 x 67
2151S54066EL	66	4000	≥80	9906	1600 x 120 x 67
2151S54070EL	70	4000	≥80	10234	1600 x 120 x 67
2151S54072EL	72	4000	≥80	10560	1600 x 120 x 67

Mod. EL

UGR<22





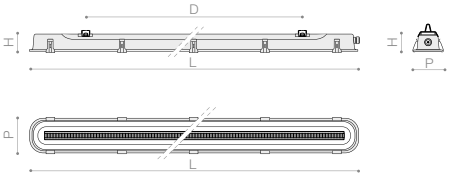


Ottica
Diffusore in vetro piano temperato extrachiaro spessore 4 mm. Ottica con lenti ellittiche 30°/90° in PMMA ad alto rendimento, antiabbagliamento e antiriflesso.

Corpo
Costruito in acciaio inox AISI 304 imbutito in un unico pezzo di elevata resistenza meccanica, ganci di chiusura, viteria e staffe di fissaggio in acciaio inox.

Optic
Extra-clear tempered flat glass diffuser 4 mm thick. Optics with 30°/90° elliptical lenses made of high-performance, anti-glare and anti-reflective PMMA.

Body
Constructed of one-piece deep-drawn AISI 304 stainless steel of high mechanical strength, stainless steel locking hooks, hardware and fastening brackets.



ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
2151EL4009EL	9	4000	≥80	1434	680 x 120 x 67
2151EL4012EL	12	4000	≥80	2004	680 x 120 x 67
2151EL4018EL	18	4000	≥80	2868	1290 x 120 x 67
2151EL4019EL	19	4000	≥80	2985	680 x 120 x 67
2151EL4020EL	20	4000	≥80	3155	1290 x 120 x 67
2151EL4021EL	21	4000	≥80	3316	680 x 120 x 67
2151EL4023EL	23	4000	≥80	3724	1290 x 120 x 67
2151EL4024EL	24	4000	≥80	3944	1600 x 120 x 67
2151EL4029EL	29	4000	≥80	4656	1600 x 120 x 67
2151EL4030EL	30	4000	≥80	4199	680 x 120 x 67
2151EL4033EL	33	4000	≥80	5134	1290 x 120 x 67
2151EL4035EL	35	4000	≥80	4910	680 x 120 x 67
2151EL4036EL	36	4000	≥80	5692	1290 x 120 x 67

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
2151EL4041EL	41	4000	≥80	6356	1290 x 120 x 67
2151EL4042EL	42	4000	≥80	6417	1600 x 120 x 67
2151EL4045EL	45	4000	≥80	7114	1600 x 120 x 67
2151EL4050EL	50	4000	≥80	7779	1290 x 120 x 67
2151EL4051EL	51	4000	≥80	7807	1600 x 120 x 67
2151EL4054EL	54	4000	≥80	8152	1600 x 120 x 67
2151EL4055EL	55	4000	≥80	8428	1290 x 120 x 67
2151EL4056EL	56	4000	≥80	8770	1600 x 120 x 67
2151EL4060EL	60	4000	≥80	9180	1600 x 120 x 67
2151EL4066EL	66	4000	≥80	10198	1600 x 120 x 67
2151EL4070EL	70	4000	≥80	10535	1600 x 120 x 67
2151EL4072EL	72	4000	≥80	10872	1600 x 120 x 67



ACC019



ACC036



ACC230



ACC231



ACC263

ACC019 Sensore di luminosità e presenza per apparecchi industriali DALI.
Light and motion sensor for industrial DALI fittings.

ACC036 Telecomando per sensori industriali.
Remote control for industrial sensors.

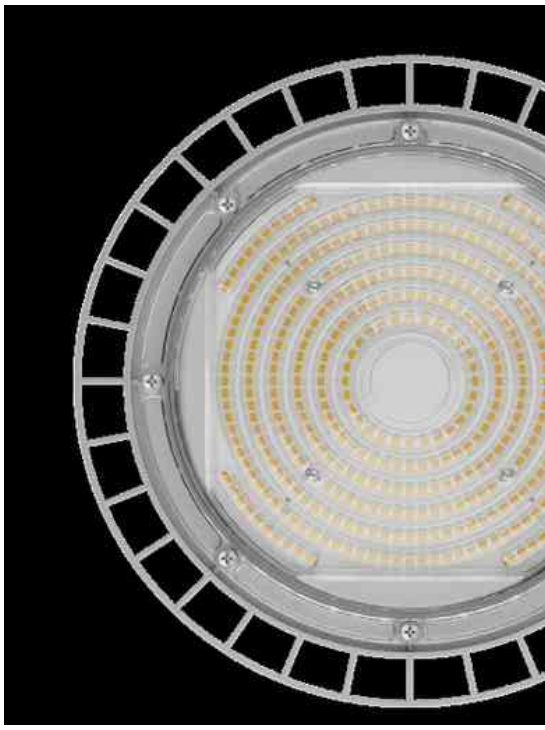
ACC230 Sensore di luminosità e presenza bluetooth per apparecchi industriali DALI-CASAMBI.
Light and motion bluetooth sensor for industrial DALI-CASAMBI fittings.

ACC231 Nodo Bluetooth CASAMBI per apparecchi industriali DALI.
Bluetooth node for DALI industrial fixtures.

ACC263 Coppia di collari in acciaio zincato per pali diametro 60 mm per installazione a palina.
Galvanized steel collars for 60 mm diameter poles. Pole installation.



MIR B



Riflettore led industriale e commerciale DIP switch adatto per installazione a sospensione plafone e su blindosbarra. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore grigio. Ottica con lente IP66 diffondente rotosimmetrica 90° in policarbonato ad alto rendimento di flusso, antiabbagliamento ed antiriflesso, guarnizione in silicone.

Industrial and commercial led DIP switch reflector suitable for ceiling suspension and on blinds. Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder coating gray color. Optics with IP66 diffusing 90° rotosymmetric polycarbonate lens with high flux efficiency, anti-glare and anti-reflection, silicone gasket.

CARATTERISTICHE / MAIN FEATURES

Class I · CE · IP 66 · IK 08 · 7 WARRANTY

CRI >80 · L90-B10 75.000h · Mac Adams 3 · RG0 RG1 · 6 Kv protection

test DIN 18032-3 · DIP switch · Silver RAL 9006 · su richiesta Bianco RAL 9003 on request · su richiesta Antracite RAL 7021 on request

CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)		+	W. tot.		+	Options	
8153		SU		4	= 4000°K (CRI ≥80)		100	160		GL	= on/off (DIP switch)
							120	185			
							145	200			

Δ LUMEN

	°K	CRI	% Lm
4	4000	≥ 80	standard



DOTAZIONE / STANDARD EQUIPMENT

- Cablaggio esterno tramite connettore rapido presa-spina IP66.
- Surge Protection da 6kV incluso.
- Sistema di fissaggio a sospensione incluso.

- External wiring via IP66 rapid connector.
- 6kV Surge Protection.
- Suspension fixing system included.

ACCESSORI / ACCESSORIES



ACC329



ACC341

ACC329 Staffa regolabile verniciata colore grigio.
Adjustable bracket painted gray color.

ACC341 Sensore industriale on/off di presenza.
Industrial on/off presence sensor.



INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a sospensione.

Suspended installation.

Apparecchio adatto per installazione a blindosbarra.

Busbar installation

Apparecchio adatto per installazione a plafone.

Surface mounting installation.