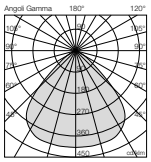
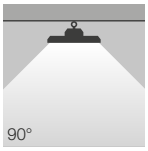
Mod. SU

Ottica
Lente IP66 diffondente rotosimmetrica 90° in policarbonato ad alto rendimento di flusso, antiabbagliamento ed antiriflesso.

Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore grigio, guarnizione in silicone.





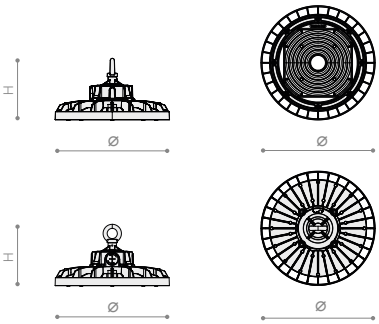


Optic
IP66 diffusing rotosymmetric 90° polycarbonate lens with high flux efficiency, anti-glare and anti-reflection.

Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder gray color, silicone gasket.

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	ØxH (mm)	
8153SU4100GL	100	4000	≥80	17194	280 x 145	DIP switch
8153SU4145GL	145	4000	≥80	24004	280 x 145	
8153SU4185GL	185	4000	≥80	30133	280 x 145	
8153SU4120GL	120	4000	≥80	20472	280 x 145	DIP switch
8153SU4160GL	160	4000	≥80	26437	280 x 145	
8153SU4200GL	200	4000	≥80	32324	280 x 145	











MIR



Riflettore led industriale e commerciale adatto adatto per installazione a sospensione, a plafone e su blindosbarra. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver. Guarnizione in silicone. Disponibile in due tipologie di ottiche con lente IP66 diffondente rotosimmetrica in policarbonato ad alto rendimento di flusso, antiabbagliamento ed antiriflesso: ottica diffondente rotosimmetrica 90° (UGR<25) ed ottica diffondente rotosimmetrica 80° (UGR<22).

Industrial and commercial led reflector suitable for pendant, surface mounted and on blinds. Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder coating silver color. Silicone gasket. Available in two types of optics with IP66 diffusing rotosymmetric polycarbonate lens with high flux efficiency, anti-glare and anti-reflection: 90° (UGR<25) rotosymmetric diffusing optics and 80° (UGR<22) rotosymmetric diffusing optics.

CARATTERISTICHE / MAIN FEATURES

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

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

test DIN 18032-3 · UGR<22 UGR<25 · 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	
8150		S5		3	= 3000°K	(CRI ≥80) *		070	150		GL	= on/off
		S2		4	= 4000°K	(CRI ≥80)		080	160		GD	= dali 2
				5	= 5000°K	(CRI ≥80) *		089	170		G3	= em. 3h
								090	180		D3	= dali 2 + em. 3h
								098	190			
								100	195			
								110	200			
								120	220			
								130	230			
								140	240			
								148	245			

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
3	3000	≥ 80	-1.47%
4	4000	≥ 80	standard
5	5000	≥ 80	+2.94%



DOTAZIONE / STANDARD EQUIPMENT

- Cablaggio esterno tramite connettore rapido presa-spina IP66.
- Surge Protection da 10kV incluso.
- Sistema di fissaggio a sospensione e blindosbarra incluso.

- External wiring via IP66 rapid connector.
- 10kV Surge Protection.
- Suspension and busbar fixing system.

INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a sospensione.

Suspended installation.

Apparecchio adatto per installazione a plafone. (ACC058)

Surface mounting installation. (ACC058)

Apparecchio adatto per installazione a blindosbarra con singolo punto di fissaggio.

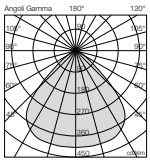
Busbar installation with single fixing point.

Apparecchio adatto per installazione a blindosbarra con doppio punto di fissaggio. (ACC060)

Busbar installation with double fixing point. (ACC060)

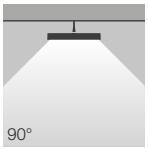
Mod. S5

UGR<25



Ottica
Lente IP66 diffondente rotosimmetrica 90° (UGR<25), in policarbonato ad alto rendimento di flusso, antiabbagliamento ed antiriflesso.

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



Optic
IP66 diffusing rotosymmetric 90° lens (UGR<25), made of polycarbonate with high flux efficiency, anti-glare and anti-reflection.

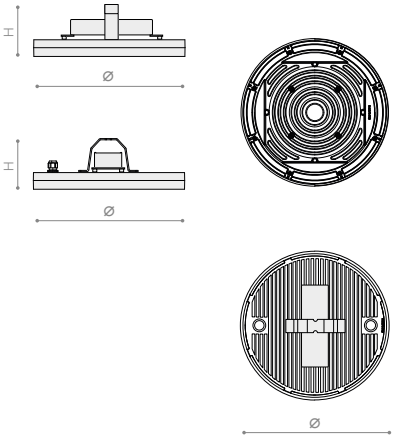
Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, silicone gasket.



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

HIGH PERFORMANCE

Code	W	°K	CRI	Lm OUTPUT	ØxH (mm)
8150S54080GL	80	4000	≥80	16179	365 x 130
8150S54090GL	90	4000	≥80	18471	365 x 130
8150S54098GL	98	4000	≥80	19919	365 x 130
8150S54110GL	110	4000	≥80	20364	365 x 130
8150S54120GL	120	4000	≥80	22355	365 x 130
8150S54130GL	130	4000	≥80	24326	365 x 130
8150S54140GL	140	4000	≥80	26925	365 x 130
8150S54148GL	148	4000	≥80	27570	365 x 130
8150S54160GL	160	4000	≥80	28853	365 x 130
8150S54170GL	170	4000	≥80	30764	365 x 130
8150S54180GL	180	4000	≥80	32659	365 x 130
8150S54190GL	190	4000	≥80	33913	365 x 130
8150S54195GL	195	4000	≥80	35161	365 x 130
8150S54220GL	220	4000	≥80	38866	365 x 130
8150S54230GL	230	4000	≥80	40089	365 x 130
8150S54245GL	245	4000	≥80	43724	365 x 130



HIGH EFFICIENCY

Code	W	°K	CRI	Lm OUTPUT	ØxH (mm)
8150S54070GL	70	4000	≥80	13395	365 x 130
8150S54089GL	89	4000	≥80	17534	365 x 130
8150S54100GL	100	4000	≥80	19366	365 x 130
8150S54150GL	150	4000	≥80	26994	365 x 130
8150S54200GL	200	4000	≥80	34314	365 x 130
8150S54240GL	240	4000	≥80	40219	365 x 130

su richiesta
Bianco RAL 9003
on request



Silver RAL 9006

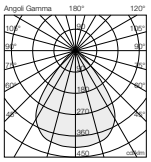


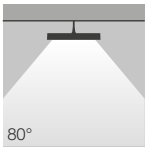
su richiesta
Antracite RAL 7021
on request



Mod. S2

UGR<22







Ottica
Lente IP66 diffondente rotosimmetrica 80° (UGR<22) in policarbonato ad alto rendimento di flusso. Riflettore in alluminio tornito ossidato anodicamente e brillantato, antiabbagliamento ed antiriflesso.

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

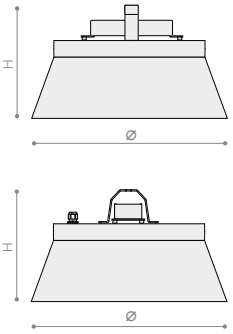
Optic
IP66 diffusing rotosymmetric 80° (UGR<22) polycarbonate lens with high flux efficiency. Anodically oxidized and polished turned aluminum reflector, anti-glare and anti-reflective.

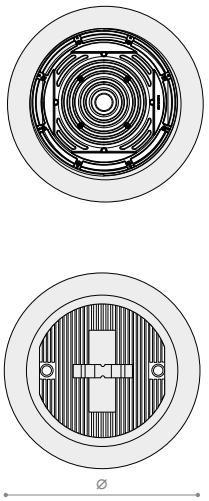
Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, silicone gasket

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

HIGH PERFORMANCE

Code	W	°K	CRI	Lm OUTPUT	ØxH (mm)
8150S24080GL	80	4000	≥80	16003	485 x 280
8150S24090GL	90	4000	≥80	18271	485 x 280
8150S24098GL	98	4000	≥80	19702	485 x 280
8150S24110GL	110	4000	≥80	20143	485 x 280
8150S24120GL	120	4000	≥80	22112	485 x 280
8150S24130GL	130	4000	≥80	24062	485 x 280
8150S24140GL	140	4000	≥80	26705	485 x 280
8150S24148GL	148	4000	≥80	27345	485 x 280
8150S24160GL	160	4000	≥80	28539	485 x 280
8150S24170GL	170	4000	≥80	30429	485 x 280
8150S24180GL	180	4000	≥80	32304	485 x 280
8150S24190GL	190	4000	≥80	33545	485 x 280
8150S24195GL	195	4000	≥80	34779	485 x 280
8150S24220GL	220	4000	≥80	38444	485 x 280
8150S24230GL	230	4000	≥80	39653	485 x 280
8150S24245GL	245	4000	≥80	43367	485 x 280





HIGH EFFICIENCY

Code	W	°K	CRI	Lm OUTPUT	ØxH (mm)
8150S24070GL	70	4000	≥80	13249	485 x 280
8150S24089GL	89	4000	≥80	17344	485 x 280
8150S24100GL	100	4000	≥80	19156	485 x 280
8150S24150GL	150	4000	≥80	26700	485 x 280
8150S24200GL	200	4000	≥80	33941	485 x 280
8150S24240GL	240	4000	≥80	39782	485 x 280



ACC058



ACC060



ACC019



ACC036



ACC230



ACC231



ACC258



ACC269



ACC341

ACC058 Kit staffe per installazione a plafone colore silver.
Surface mounting kit. Silver color.

ACC060 Kit staffe per installazione a blindo sbarra colore silver.
Busbar mounting kit. Silver color.

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 CASAMBI node for DALI industrial fittings.

ACC258 Griglia di protezione Ø 365 mm in acciaio cromato.
Chromed steel Ø 365 mm protection grid.

ACC269 Riflettore UGR<22 in alluminio tornito ossidato anodicamente e brillantato ad alto rendimento luminoso, antiabbagliamento e antiriflesso.
UGR<22 reflector made of anodically oxidized and polished turned aluminum with high luminous efficiency, anti-glare and anti-reflection.

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



MIR HP



Riflettore led industriale e commerciale adatto adatto per installazione a sospensione, a plafone e su blindosbarra. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver. Guarnizione in silicone. Disponibile in due tipologie di ottiche con lente IP66 diffondente rotosimmetrica in policarbonato ad alto rendimento di flusso, antiabbagliamento ed antiriflesso: ottica diffondente rotosimmetrica 90° (UGR<25) ed ottica diffondente rotosimmetrica 80° (UGR<22).

Industrial and commercial led reflector suitable for pendant, surface mounted and on blinds. Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder coating silver color. Silicone gasket. Available in two types of optics with IP66 diffusing rotosymmetric polycarbonate lens with high flux efficiency, anti-glare and anti-reflection: 90° (UGR<25) rotosymmetric diffusing optics and 80° (UGR<22) rotosymmetric diffusing optics.

CARATTERISTICHE / MAIN FEATURES

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

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

test DIN 18032-3 · UGR<22 UGR<25 · 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	
8152		S5		4	= 4000°K	(CRI ≥80)		080	140	190		GL	= on/off
		S2		5	= 5000°K	(CRI ≥80) *		090	148	195		GD	= dali 2
								098	160	220		G3	= em. 3h
								110	170	230		D3	= dali 2 + em. 3h
								120	180	245			
								130					

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
4	4000	≥ 80	standard
5	5000	≥ 80	+2.94%



DOTAZIONE / STANDARD EQUIPMENT

- Cablaggio esterno tramite connettore rapido presa-spina IP66.
- Surge Protection da 10kV incluso.
- Sistema di fissaggio a sospensione e blindosbarra incluso.

- External wiring via IP66 rapid connector.
- 10kV Surge Protection.
- Suspension and busbar fixing system.

ACCESSORI / ACCESSORIES











ACC058 · **ACC060** · **ACC019** · **ACC036** · **ACC230** · **ACC231** · **ACC258** · **ACC269** · **ACC341**

ACC058 Kit staffe per installazione a plafone colore silver.
Surface mounting kit. Silver color.

ACC060 Kit staffe per installazione a blindo sbarra colore silver.
Busbar mounting kit. Silver color.

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 CASAMBI node for DALI industrial fittings.

ACC258 Griglia di protezione Ø 365 mm in acciaio cromato.
Chromed steel Ø 365 mm protection grid.

ACC269 Riflettore UGR<22 in alluminio tornito ossidato anodicamente e brillantato ad alto rendimento luminoso, antiabbagliamento e antiriflesso.
UGR<22 reflector made of anodically oxidized and polished turned aluminum with high luminous efficiency, anti-glare and anti-reflection.

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 plafone. (ACC058)

Surface mounting installation. (ACC058)

Apparecchio adatto per installazione a blindosbarra con singolo punto di fissaggio.

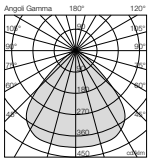
Busbar installation with single fixing point.

Apparecchio adatto per installazione a blindosbarra con doppio punto di fissaggio. (ACC060)

Busbar installation with double fixing point. (ACC060)

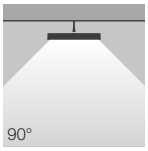
Mod. S5

UGR<25



Ottica
Lente IP66 diffondente rotosimmetrica 90° (UGR<25), in policarbonato ad alto rendimento di flusso, antiabbagliamento ed antiriflesso.

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



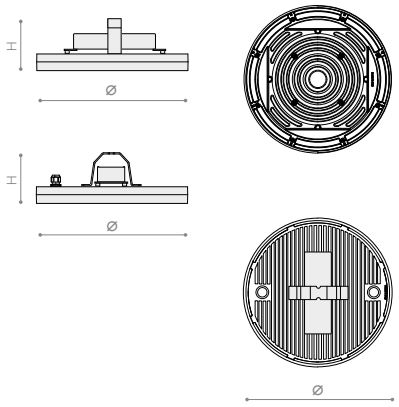
Optic
IP66 diffusing rotosymmetric 90° lens (UGR<25), made of polycarbonate with high flux efficiency, anti-glare and anti-reflection.

Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, silicone gasket.



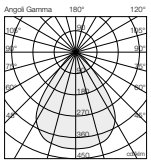
ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF - SILVER
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF - SILVER

Code	W	°K	CRI	Lm OUTPUT	ØxH (mm)
8152S54080GL	80	4000	≥80	16632	365 x 130
8152S54090GL	90	4000	≥80	19005	365 x 130
8152S54098GL	98	4000	≥80	20650	365 x 130
8152S54110GL	110	4000	≥80	21130	365 x 130
8152S54120GL	120	4000	≥80	23937	365 x 130
8152S54130GL	130	4000	≥80	25330	365 x 130
8152S54140GL	140	4000	≥80	28095	365 x 130
8152S54148GL	148	4000	≥80	28782	365 x 130
8152S54160GL	160	4000	≥80	30152	365 x 130
8152S54170GL	170	4000	≥80	32195	365 x 130
8152S54180GL	180	4000	≥80	34224	365 x 130
8152S54190GL	190	4000	≥80	35570	365 x 130
8152S54195GL	195	4000	≥80	36911	365 x 130
8152S54220GL	220	4000	≥80	40899	365 x 130
8152S54230GL	230	4000	≥80	42219	365 x 130
8152S54245GL	245	4000	≥80	46148	365 x 130



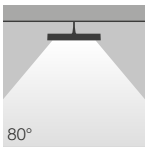
Mod. S2

UGR<22



Ottica
Lente IP66 diffondente rotosimmetrica 80° (UGR<22) in policarbonato ad alto rendimento di flusso. Riflettore in alluminio tornito ossidato anodicamente e brillantato, antiabbagliamento ed antiriflesso.

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



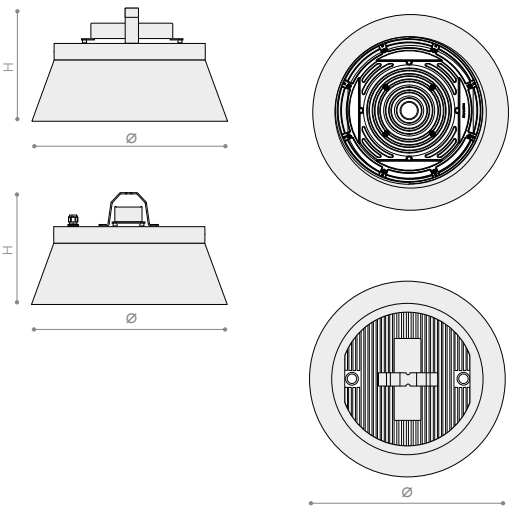
Optic
IP66 diffusing rotosymmetric 80° (UGR<22) polycarbonate lens with high flux efficiency. Anodically oxidized and polished turned aluminum reflector, anti-glare and anti-reflective.

Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, silicone gasket



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	ØxH (mm)
8152S24080GL	80	4000	≥80	16452	485 x 280
8152S24090GL	90	4000	≥80	18799	485 x 280
8152S24098GL	98	4000	≥80	20426	485 x 280
8152S24110GL	110	4000	≥80	20900	485 x 280
8152S24120GL	120	4000	≥80	23677	485 x 280
8152S24130GL	130	4000	≥80	25054	485 x 280
8152S24140GL	140	4000	≥80	27790	485 x 280
8152S24148GL	148	4000	≥80	28470	485 x 280
8152S24160GL	160	4000	≥80	29824	485 x 280
8152S24170GL	170	4000	≥80	31845	485 x 280
8152S24180GL	180	4000	≥80	33852	485 x 280
8152S24190GL	190	4000	≥80	35184	485 x 280
8152S24195GL	195	4000	≥80	36510	485 x 280
8152S24220GL	220	4000	≥80	40455	485 x 280
8152S24230GL	230	4000	≥80	41760	485 x 280
8152S24245GL	245	4000	≥80	45647	485 x 280



MIR HT



Riflettore led industriale e commerciale adatto per installazione a sospensione, a plafone e su blindosbarra. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver. Ottica con lente IP66 diffondente rotosimmetrica 90° (UGR<25) ad alto rendimentodi flusso, antiabbagliamento ed antiriflesso, guarnizione in silicone.

Industrial and commercial led reflector suitable for pendant, ceiling mounted and on blinds. Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder coating silver color. Optics with IP66 diffusing rotosymmetric 90° lens (UGR<25) 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 100.000h · Mac Adams 3 · RG0 RG1 · 10 Kv protection

test DIN 18032-3 · UGR <25 · +60°C · Silver RAL 9006

CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)			+	W. tot.		+	Options	
8151		S5		4	= 4000°K	(CRI ≥80)		080	160		GL	= on/off
				5	= 5000°K	(CRI ≥80) *		090	170		GD	= dali 2
								098	180			
								110	190			
								120	195			
								130	220			
								140	230			
								148				

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
4	4000	≥ 80	standard
5	5000	≥ 80	+2.94%



DOTAZIONE / STANDARD EQUIPMENT

- Cablaggio esterno tramite connettore rapido presa-spina IP66.
- Surge Protection da 10kV incluso.
- Sistema di fissaggio sospensione e blindosbarra incluso.

- External wiring via IP66 rapid connector.
- 10kV Surge Protection.
- Suspension and busbar fixing system included.

INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a sospensione.

Suspended installation.

Apparecchio adatto per installazione a plafone. (ACC058).

Surface mounting installation. (ACC058)

Apparecchio adatto per installazione a blindosbarra con singolo punto di fissaggio.

Busbar installation with single fixing point.

Apparecchio adatto per installazione a blindosbarra con doppio punto di fissaggio. (ACC060)

Busbar installation with double fixing point. (ACC060)

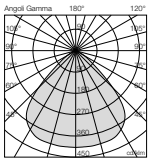


Mod. S5

Ottica
Lente IP66 diffondente rotosimmetrica 90° (UGR<25) in policarbonato ad alto rendimento di flusso, antiabbagliamento ed antiriflesso.

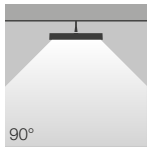
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver, guarnizione in silicone.

UGR<25



Optic
IP66 diffusing rotosymmetric 90° (UGR<25) polycarbonate lens with high flux efficiency, anti-glare and anti-reflection.

Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, silicone gasket.

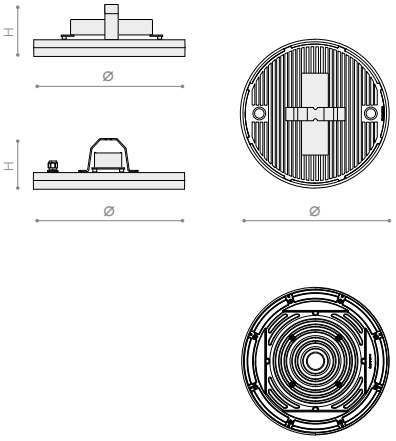


+60°



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

Code	W	°K	CRI	Lm OUTPUT	ØxH (mm)
8151S54080GL	80	4000	≥80	16179	365 x 130
8151S54090GL	90	4000	≥80	18471	365 x 130
8151S54098GL	98	4000	≥80	19919	365 x 130
8151S54110GL	110	4000	≥80	20364	365 x 130
8151S54120GL	120	4000	≥80	22355	365 x 130
8151S54130GL	130	4000	≥80	24326	365 x 130
8151S54140GL	140	4000	≥80	26925	365 x 130
8151S54148GL	148	4000	≥80	27570	365 x 130
8151S54160GL	160	4000	≥80	28853	365 x 130
8151S54170GL	170	4000	≥80	30764	365 x 130
8151S54180GL	180	4000	≥80	32659	365 x 130
8151S54190GL	190	4000	≥80	33913	365 x 130
8151S54195GL	195	4000	≥80	35161	365 x 130
8151S54220GL	220	4000	≥80	38866	365 x 130
8151S54230GL	230	4000	≥80	40089	365 x 130



ACCESSORI / ACCESSORIES



ACC058 ACC019 ACC036 ACC230 ACC231 ACC258 ACC269 ACC341

ACC058 Kit staffe per installazione a blindo sbarra colore silver.
Busbar mounting kit. Silver color.

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.

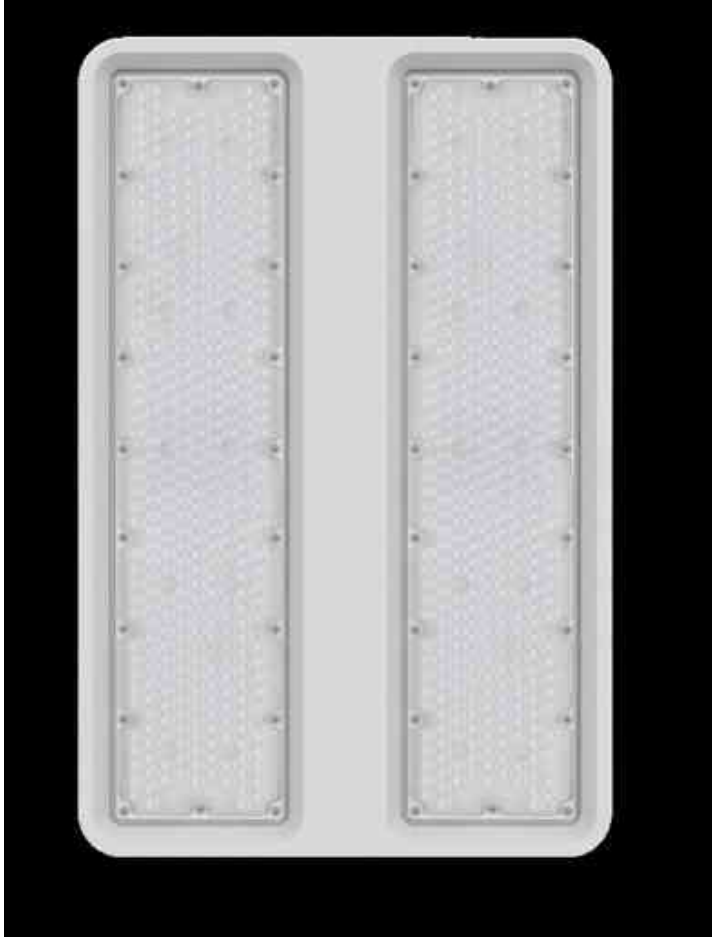
ACC231 Nodo Bluetooth CASAMBI per apparecchi industriali DALI.
Bluetooth CASAMBI node for DALI industrial fittings.

ACC258 Griglia di protezione Ø 365 mm in acciaio cromato.
Chromed steel Ø 365 mm protection grid

ACC269 Riflettore UGR<22 in alluminio tornito ossidato anodicamente e brillantato ad alto rendimento luminoso, antiabbagliamento ed antiriflesso.
UGR<22 reflector made of anodically oxidized and polished turned aluminum with high luminous efficiency, anti-glare and anti-reflection.

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

PLANAR NEW



Riflettore led industriale e commerciale adatto per installazione a sospensione, a plafone e su blindosbarra. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver. Su richiesta colore antracite o bianco. Disponibile in quattro tipologie di ottiche con lenti IP66 in policarbonato ad alto rendimento di flusso, antiabbagliamento ed antiriflesso: ottica concentrante rotosimmetrica 30° (UGR<22), ottica media diffondente rotosimmetrica 60° (UGR<22), ottica diffondente rotosimmetrica 90° (UGR<25) ed ottica ellittica 30°/60° (UGR<25).

Industrial and commercial led reflector suitable for pendant, ceiling and on-bar installation. Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder coating silver color. Anthracite or white color on request. Available in four types of IP66 optics with polycarbonate lenses with high flux efficiency, anti-glare and anti-reflection: narrow beam optics 30° (UGR<22), medium wide beam optics 60° (UGR<22), wide beam optics 90° (UGR<25) and elliptical optics 30°/60° (UGR<25).

CARATTERISTICHE / MAIN FEATURES

Class I · CE · IP 66 · IK 09 · 7 WARRANTY

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

test DIN 18032-3 · Pending · UGR<22 UGR<25 · 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	
8320		S5		4	= 4000°K	(CRI ≥80)		055	130		GL	= on/off
		S2		5	= 5000°K	(CRI ≥80) *		060	150		GD	= dali 2
		CU						070	170		G3	= em. 3h
		EL						080	190		D3	= dali + e
								090	210			
								100	230			
								110	250			
								120	270			

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
4	4000	≥ 80	standard
5	5000	≥ 80	+2.95%

DOTAZIONE / STANDARD EQUIPMENT

- Cavo in neoprene H07RN-F 3x1 mm² precablato lunghezza 800 mm.
- Surge Protection da 10kV incluso.
- Sistema di fissaggio a sospensione incluso.
- Doppio driver per le versioni da 150 a 270W.

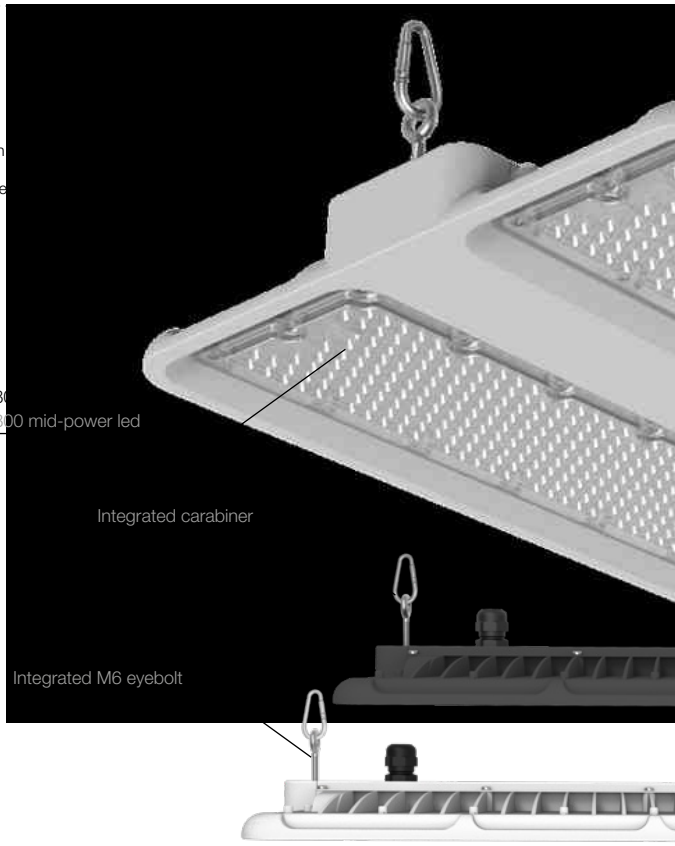
- 800 mm long H07RN-F 3x1 mm² neoprene cable.
- 10kV Surge Protection.
- Suspension fixing system.
- Double driver from 150W to 270W versions.

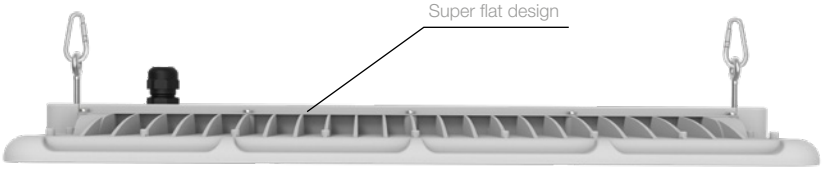
INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a sospensione.
Suspended installation.

Apparecchio adatto per installazione a plafone. (ACC371).
Surface mounting installation. (ACC371).

Apparecchio adatto per installazione a blindosbarra con doppio punto di fissaggio, utilizzando gli attacchi blindosbarra standard M6.
Busbar installation with double fixing point, using standard M6 busbar attachments.

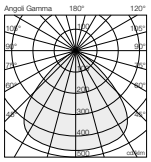


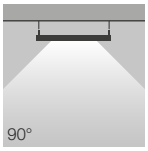


Disponibile da Giugno 2026 / Available from June 2026

Mod. S5

UGR<25







Ottica
Ottica diffondente rotosimmetrica 90° (UGR<25) con lenti IP66 in policarbonato ad alto rendimento di flusso antiabbagliamento ed antiriflesso.

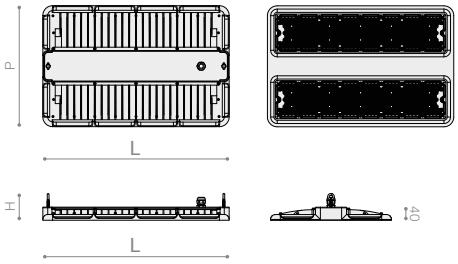
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver, guarnizione in silicone. Su richiesta colore antracite o bianco.

Optic
Wide beam 90° optics (UGR<25) with IP66 polycarbonate lenses with high flux efficiency anti-glare and anti-reflection.

Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, silicone gasket. Anthracite or white color on request.

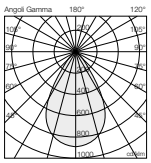
ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF - SILVER
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF - SILVER

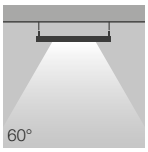
Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
8320S54055GL	55	4000	≥80	10902	570 x 370 x 70
8320S54060GL	60	4000	≥80	12711	570 x 370 x 70
8320S54070GL	70	4000	≥80	14460	570 x 370 x 70
8320S54080GL	80	4000	≥80	16236	570 x 370 x 70
8320S54090GL	90	4000	≥80	17995	570 x 370 x 70
8320S54100GL	100	4000	≥80	19698	570 x 370 x 70
8320S54110GL	110	4000	≥80	21428	570 x 370 x 70
8320S54120GL	120	4000	≥80	23143	570 x 370 x 70
8320S54130GL	130	4000	≥80	24805	570 x 370 x 70
8320S54150GL	150	4000	≥80	28173	570 x 370 x 70
8320S54170GL	170	4000	≥80	31452	570 x 370 x 70
8320S54190GL	190	4000	≥80	34690	570 x 370 x 70
8320S54210GL	210	4000	≥80	37925	570 x 370 x 70
8320S54230GL	230	4000	≥80	41083	570 x 370 x 70
8320S54250GL	250	4000	≥80	44206	570 x 370 x 70
8320S54270GL	270	4000	≥80	47333	570 x 370 x 70



Mod. S2

UGR<22







Ottica
Ottica media diffondente rotosimmetrica 60° (UGR<22) con lenti IP66 in policarbonato ad alto rendimento di flusso antiabbagliamento ed antiriflesso.

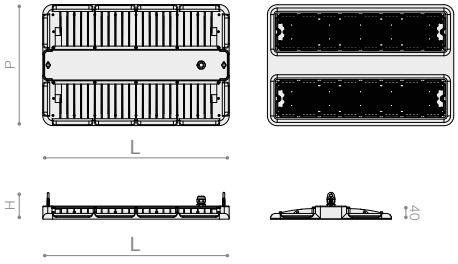
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver, guarnizione in silicone. Su richiesta colore antracite o bianco.

Optic
Medium wide beam 60° optics (UGR<22) with IP66 polycarbonate lenses with high flux efficiency anti-glare and anti-reflection.

Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, silicone gasket. Anthracite or white color on request.

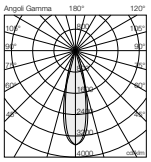
ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF - SILVER
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF - SILVER

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
8320S24055GL	55	4000	≥80	10542	570 x 370 x 70
8320S24060GL	60	4000	≥80	12292	570 x 370 x 70
8320S24070GL	70	4000	≥80	13983	570 x 370 x 70
8320S24080GL	80	4000	≥80	15700	570 x 370 x 70
8320S24090GL	90	4000	≥80	17402	570 x 370 x 70
8320S24100GL	100	4000	≥80	19048	570 x 370 x 70
8320S24110GL	110	4000	≥80	20721	570 x 370 x 70
8320S24120GL	120	4000	≥80	22380	570 x 370 x 70
8320S24130GL	130	4000	≥80	23987	570 x 370 x 70
8320S24150GL	150	4000	≥80	27244	570 x 370 x 70
8320S24170GL	170	4000	≥80	30416	570 x 370 x 70
8320S24190GL	190	4000	≥80	33547	570 x 370 x 70
8320S24210GL	210	4000	≥80	36675	570 x 370 x 70
8320S24230GL	230	4000	≥80	39729	570 x 370 x 70
8320S24250GL	250	4000	≥80	42749	570 x 370 x 70
8320S24270GL	270	4000	≥80	45772	570 x 370 x 70



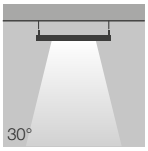
Mod. CU

UGR<22



Ottica
Ottica concentrante rotosimmetrica 30° (UGR<22) con lenti IP66 in policarbonato ad alto rendimento di flusso antiabbagliamento ed antiriflesso.

Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver, guarnizione in silicone. Su richiesta colore antracite o bianco.



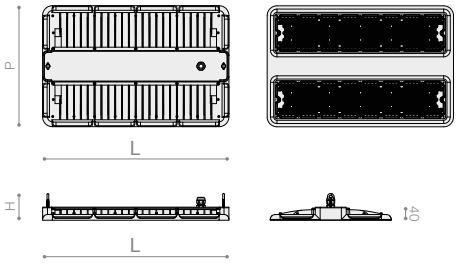
Optic
Narrow beam 30° optics (UGR<22) with IP66 polycarbonate lenses with high flux efficiency anti-glare and anti-reflection.

Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, silicone gasket. Anthracite or white color on request.



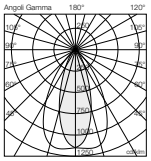
ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF - SILVER
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF - SILVER

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
8320CU4055GL	55	4000	≥80	10183	570 x 370 x 70
8320CU4060GL	60	4000	≥80	11873	570 x 370 x 70
8320CU4070GL	70	4000	≥80	13506	570 x 370 x 70
8320CU4080GL	80	4000	≥80	15165	570 x 370 x 70
8320CU4090GL	90	4000	≥80	16808	570 x 370 x 70
8320CU4100GL	100	4000	≥80	18399	570 x 370 x 70
8320CU4110GL	110	4000	≥80	20015	570 x 370 x 70
8320CU4120GL	120	4000	≥80	21617	570 x 370 x 70
8320CU4130GL	130	4000	≥80	23169	570 x 370 x 70
8320CU4150GL	150	4000	≥80	26315	570 x 370 x 70
8320CU4170GL	170	4000	≥80	29379	570 x 370 x 70
8320CU4190GL	190	4000	≥80	32403	570 x 370 x 70
8320CU4210GL	210	4000	≥80	35424	570 x 370 x 70
8320CU4230GL	230	4000	≥80	38374	570 x 370 x 70
8320CU4250GL	250	4000	≥80	41291	570 x 370 x 70
8320CU4270GL	270	4000	≥80	44212	570 x 370 x 70



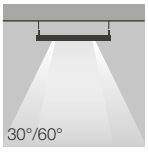
Mod. EL

UGR<25



Ottica
Ottica ellittica 30°/60° (UGR<25) con lenti IP66 in policarbonato ad alto rendimento di flusso antiabbagliamento ed antiriflesso.

Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver, guarnizione in silicone. Su richiesta colore antracite o bianco.



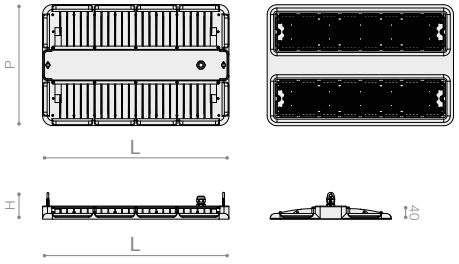
Optic
Elliptical beam 30°/60° optics (UGR<25) with IP66 polycarbonate lenses with high flux efficiency anti-glare and anti-reflection.

Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, silicone gasket. Anthracite or white color on request.



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)
8320EL4055GL	55	4000	≥80	9823	570 x 370 x 70
8320EL4060GL	60	4000	≥80	11454	570 x 370 x 70
8320EL4070GL	70	4000	≥80	13030	570 x 370 x 70
8320EL4080GL	80	4000	≥80	14630	570 x 370 x 70
8320EL4090GL	90	4000	≥80	16215	570 x 370 x 70
8320EL4100GL	100	4000	≥80	17750	570 x 370 x 70
8320EL4110GL	110	4000	≥80	19308	570 x 370 x 70
8320EL4120GL	120	4000	≥80	20854	570 x 370 x 70
8320EL4130GL	130	4000	≥80	22352	570 x 370 x 70
8320EL4150GL	150	4000	≥80	25386	570 x 370 x 70
8320EL4170GL	170	4000	≥80	28342	570 x 370 x 70
8320EL4190GL	190	4000	≥80	31259	570 x 370 x 70
8320EL4210GL	210	4000	≥80	34174	570 x 370 x 70
8320EL4230GL	230	4000	≥80	37020	570 x 370 x 70
8320EL4250GL	250	4000	≥80	39834	570 x 370 x 70
8320EL4270GL	270	4000	≥80	42652	570 x 370 x 70



Disponibile da Giugno 2026 / Available from June 2026



ACC019



ACC396



ACC036



ACC069



ACC071



ACC230



ACC231



ACC341



ACC370

ACC019 Sensore di luminosità e presenza per apparecchi industriali DALI con fissaggio diretto sul prodotto.
Light and motion sensor for industrial DALI fittings with direct fixing on the product.

ACC396 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.

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.

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.

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

ACC370 Kit staffe per installazione a plafone o blindosbarra colore silver.
Bussbar or surface mounting installation kit silver color.



FLAT 1



Riflettore led industriale e commerciale adatto per installazione a sospensione, plafone e su blindosbarra. 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 quattro tipologie di ottica con lenti in PMMA ad alto rendimento di flusso, antiabbagliamento ed antiriflesso: ottica simmetrica 60° (UGR<22), ottica diffondente 90° (UGR<25), ottica concentrante 30° (UGR<22) ed ottica ellittica 23°/52° (UGR<25).

Industrial and commercial led reflector suitable for pendant, ceiling and on-bar installation. Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder coating silver color. Extra-clear tempered glass diffuser 4 mm thick, silicone gasket. Available in four types of optics with PMMA lenses with high flux efficiency, anti-glare and anti-reflection: symmetrical optics 60° (UGR<22), diffusing optics 90° (UGR<25), concentrating optics 30° (UGR<22) and elliptical optics 23°/52° (UGR<25).

CARATTERISTICHE / MAIN FEATURES

Class I · CE · IP 65 · IK 08 · 7 WARRANTY · CRI >80 · L90-B10 100.000h · Mac Adams 3 · RG0 RG1 · 10 Kv protection · UGR<22 UGR<25 · Silver RAL 9006

CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K	(CRI)		+ W. tot. +	Options	
8310		S2		4	= 4000°K	(CRI ≥80)	056	GL	= on/off
		S5		5	= 5000°K	(CRI ≥80) *	080	GD	= dali 2
		CU					090	G3	= em. 3h
		EL					100	GE	= dali + em. 3h
							120		
							130		
							140		

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
4	4000	≥ 80	standard
5	5000	≥ 80	+0.50%



DOTAZIONE / STANDARD EQUIPMENT

- Cablaggio esterno tramite connettore rapido presa-spina IP66.
- Surge Protection da 10kV incluso.
- Sistema di fissaggio a sospensione incluso.

- External wiring via IP66 rapid connector.
- 10kV Surge Protection.
- Suspension fixing system.

INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a sospensione.

Suspended installation.

Apparecchio adatto per installazione a plafone. (ACC385)

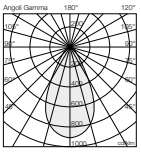
Surface mounting installation. (ACC385)

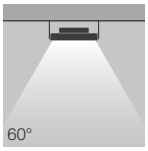
Apparecchio adatto per installazione a blindosbarra con singolo punto di fissaggio.

Busbar installation with single fixing point.

Mod. S2

UGR<22







Ottica
Diffusore in vetro piano temperato extrachiaro spessore 4 mm. Ottica simmetrica 60° (UGR<22) con lenti in PMMA ad alto rendimento di flusso antiabbagliamento ed antiriflesso. La superficie illuminata ha forma rettangolare.

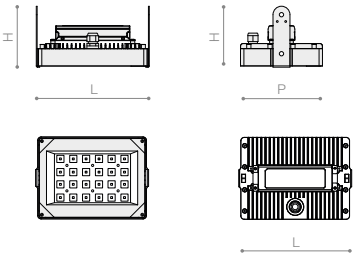
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver, guarnizione in silicone.

Optic
Extra-clear tempered flat glass diffuser 4 mm thick. Symmetrical 60° optics (UGR<22) with PMMA lenses with high flux efficiency anti-glare and anti-reflection. The illuminated surface has a rectangular shape.

Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, silicone gasket.

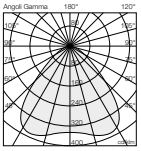
ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

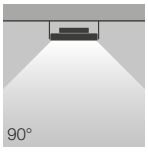
Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
8310S24056GL	56	4000	≥80	9126	265 x 195 x 155
8310S24080GL	80	4000	≥80	12765	265 x 195 x 155
8310S24090GL	90	4000	≥80	14407	265 x 195 x 155
8310S24100GL	100	4000	≥80	15019	265 x 195 x 155
8310S24120GL	120	4000	≥80	17357	265 x 195 x 155
8310S24130GL	130	4000	≥80	18458	265 x 195 x 155
8310S24140GL	140	4000	≥80	19513	265 x 195 x 155



Mod. S5

UGR<25







Ottica
Diffusore in vetro piano temperato extrachiaro spessore 4 mm. Ottica diffondente 90° (UGR<25) con lenti in PMMA ad alto rendimento di flusso antiabbagliamento ed antiriflesso. La superficie illuminata ha forma rettangolare.

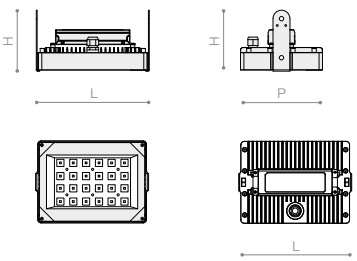
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver, guarnizione in silicone.

Optic
Extra-clear tempered flat glass diffuser 4 mm thick. 90° diffusing optics (UGR<25) with PMMA lenses with high flux efficiency anti-glare and anti-reflection. The illuminated surface has a rectangular shape.

Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, silicone gasket.

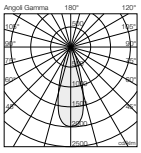
ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
8310S54056GL	56	4000	≥80	9227	265 x 195 x 155
8310S54080GL	80	4000	≥80	12907	265 x 195 x 155
8310S54090GL	90	4000	≥80	14567	265 x 195 x 155
8310S54100GL	100	4000	≥80	15186	265 x 195 x 155
8310S54120GL	120	4000	≥80	17550	265 x 195 x 155
8310S54130GL	130	4000	≥80	18663	265 x 195 x 155
8310S54140GL	140	4000	≥80	19730	265 x 195 x 155



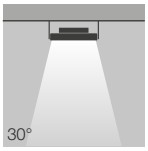
Mod. CU

UGR<22



Ottica
Diffusore in vetro piano temperato extrachiaro spessore 4 mm. Ottica concentrante 30° (UGR<22) con lenti in PMMA ad alto rendimento di flusso, antiabbagliamento ed antiriflesso. La superficie illuminata ha forma rettangolare.

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



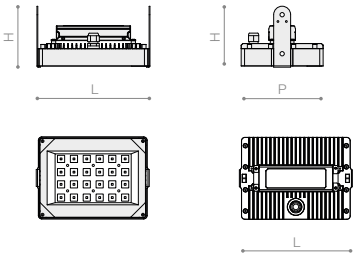


Optic
Extra-clear tempered flat glass diffuser 4 mm thick. 30° concentrating optics (UGR<22) with PMMA lenses with high flux efficiency, anti-glare and anti-reflection. The illuminated surface has a rectangular shape.

Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, silicone gasket.

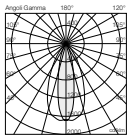
ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
8310CU4056GL	56	4000	≥80	9025	265 x 195 x 155
8310CU4080GL	80	4000	≥80	12623	265 x 195 x 155
8310CU4090GL	90	4000	≥80	14247	265 x 195 x 155
8310CU4100GL	100	4000	≥80	14852	265 x 195 x 155
8310CU4120GL	120	4000	≥80	17165	265 x 195 x 155
8310CU4130GL	130	4000	≥80	18253	265 x 195 x 155
8310CU4140GL	140	4000	≥80	19296	265 x 195 x 155



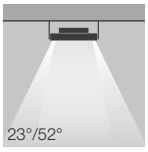
Mod. EL

UGR<25



Ottica
Diffusore in vetro piano temperato extrachiaro spessore 4 mm. Ottica ellittica 23°/52° (UGR<25) con lenti in PMMA ad alto rendimento di flusso, antiabbagliamento ed antiriflesso.

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



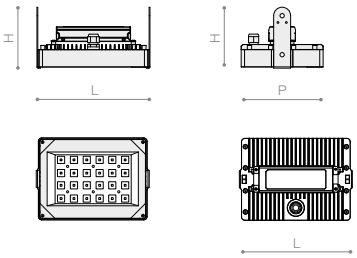


Optic
Extra-clear tempered flat glass diffuser 4 mm thick. Elliptical optics 23°/52° (UGR<25) with high flux efficiency, anti-glare and anti-reflective PMMA lenses.

Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, silicone gasket.

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)
8310EL4056GL	56	4000	≥80	8619	265 x 195 x 155
8310EL4080GL	80	4000	≥80	12056	265 x 195 x 155
8310EL4090GL	90	4000	≥80	13607	265 x 195 x 155
8310EL4100GL	100	4000	≥80	14185	265 x 195 x 155
8310EL4120GL	120	4000	≥80	16393	265 x 195 x 155
8310EL4130GL	130	4000	≥80	17433	265 x 195 x 155
8310EL4140GL	140	4000	≥80	18429	265 x 195 x 155





ACC019



ACC036



ACC230



ACC231



ACC144



ACC145



ACC385



ACC261



ACC341

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.

ACC144 Kit doppio moschettone in acciaio zincato.
Double carabiner kit in galvanized steel.

ACC145 Cavo di sicurezza anticaduta in acciaio Ø2 mm.
Ø2 mm steel fall arrest safety cable.

ACC385 Kit staffe per installazione a plafone o blindosbarra colore silver.
Bussbar or surface mounting installation kit black color.

ACC261 Griglia di protezione 260 x 200 mm in acciaio cromato.
Chromed steel 260 x 200 mm protection grid

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



FLAT 2

Riflettore led industriale e commerciale adatto per installazione a sospensione, plafone e su blindosbarra. 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 quattro tipologie di ottica con lenti in PMMA ad alto rendimento di flusso, antiabbagliamento ed antiriflesso: ottica simmetrica 60° (UGR<22), ottica diffondente 90° (UGR<25), ottica concentrante 30° (UGR<22) ed ottica ellittica 23°/52° (UGR<25).

Industrial and commercial led reflector suitable for pendant, ceiling and on-bar installation. Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder coating silver color. Extra-clear tempered glass diffuser 4 mm thick, silicone gasket. Available in four types of optics with PMMA lenses with high flux efficiency, anti-glare and anti-reflection: symmetrical optics 60° (UGR<22), diffusing optics 90° (UGR<25), concentrating optics 30° (UGR<22) and elliptical optics 23°/52° (UGR<25).



CARATTERISTICHE / MAIN FEATURES

Class I · CE · IP 65 · IK 08 · 7 WARRANTY · CRI >80 · L90-B10 100.000h · Mac Adams 3 · RG0 RG1 · 10 Kv protection · UGR<22 UGR<25 · Silver RAL 9006

CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K	(CRI)		+	W. tot.		+	Options	
8311		S2		4	= 4000°K	(CRI ≥80)		070	140		GL	= on/off
		S5		5	= 5000°K	(CRI ≥80) *		080	150		GD	= dali 2
		CU						090	165		G3	= em. 3h
		EL						100	190		GE	= dali + em. 3h
								110	230			
								120	300			
								130				

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
4	4000	≥ 80	standard
5	5000	≥ 80	+0.50%



DOTAZIONE / STANDARD EQUIPMENT

- Cablaggio esterno tramite connettore rapido presa-spina IP66.
- Surge Protection da 10kV incluso.
- Sistema di fissaggio a sospensione incluso.

- External wiring via IP66 rapid connector.
- 10kV Surge Protection.
- Suspension fixing system.

INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a plafone. (ACC385)

Surface mounting installation. (ACC385)

Apparecchio adatto per installazione a sospensione.

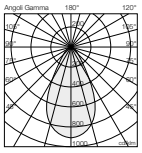
Suspended installation.

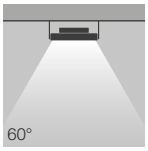
Apparecchio adatto per installazione a blindosbarra. (ACC385)

Busbar installation. (ACC385)

Mod. S2

UGR<22







Ottica
Diffusore in vetro piano temperato extrachiaro spessore 4 mm. Ottica simmetrica 60° (UGR<22) con lenti in PMMA ad alto rendimento di flusso antiabbagliamento ed antiriflesso. La superficie illuminata ha forma rettangolare.

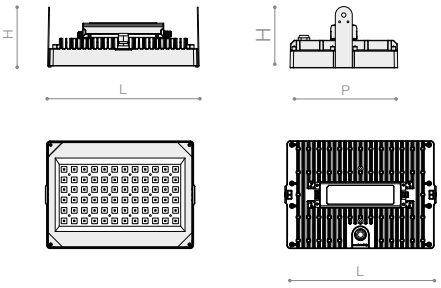
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver, guarnizione in silicone.

Optic
Extra-clear tempered flat glass diffuser 4 mm thick. Symmetrical 60° optics (UGR<22) with PMMA lenses with high flux efficiency anti-glare and anti-reflection. The illuminated surface has a rectangular shape.

Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, silicone gasket.

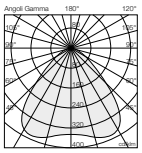
ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

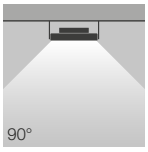
Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
8311S24070GL	70	4000	≥80	12017	360 x 260 x 155
8311S24080GL	80	4000	≥80	13366	360 x 260 x 155
8311S24090GL	90	4000	≥80	15033	360 x 260 x 155
8311S24100GL	100	4000	≥80	16677	360 x 260 x 155
8311S24110GL	110	4000	≥80	17329	360 x 260 x 155
8311S24120GL	120	4000	≥80	18941	360 x 260 x 155
8311S24130GL	130	4000	≥80	20532	360 x 260 x 155
8311S24140GL	140	4000	≥80	22100	360 x 260 x 155
8311S24150GL	150	4000	≥80	23337	360 x 260 x 155
8311S24165GL	165	4000	≥80	25467	360 x 260 x 155
8311S24190GL	190	4000	≥80	28721	360 x 260 x 155
8311S24230GL	230	4000	≥80	33794	360 x 260 x 155
8311S24300GL	300	4000	≥80	40799	360 x 260 x 155



Mod. S5

UGR<25







Ottica
Diffusore in vetro piano temperato extrachiaro spessore 4 mm. Ottica diffondente 90° (UGR<25) con lenti in PMMA ad alto rendimento di flusso antiabbagliamento ed antiriflesso. La superficie illuminata ha forma rettangolare.

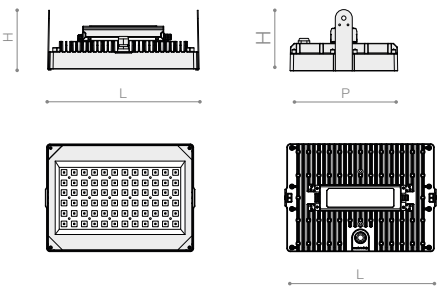
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver, guarnizione in silicone.

Optic
Extra-clear tempered flat glass diffuser 4 mm thick. 90° diffusing optics (UGR<25) with PMMA lenses with high flux efficiency anti-glare and anti-reflection. The illuminated surface has a rectangular shape.

Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, silicone gasket.

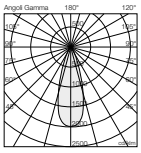
ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
8311S54070GL	70	4000	≥80	12150	360 x 260 x 155
8311S54080GL	80	4000	≥80	13514	360 x 260 x 155
8311S54090GL	90	4000	≥80	15200	360 x 260 x 155
8311S54100GL	100	4000	≥80	16862	360 x 260 x 155
8311S54110GL	110	4000	≥80	17521	360 x 260 x 155
8311S54120GL	120	4000	≥80	19152	360 x 260 x 155
8311S54130GL	130	4000	≥80	20760	360 x 260 x 155
8311S54140GL	140	4000	≥80	22345	360 x 260 x 155
8311S54150GL	150	4000	≥80	23596	360 x 260 x 155
8311S54165GL	165	4000	≥80	25750	360 x 260 x 155
8311S54190GL	190	4000	≥80	29040	360 x 260 x 155
8311S54230GL	230	4000	≥80	34170	360 x 260 x 155
8311S54300GL	300	4000	≥80	41252	360 x 260 x 155



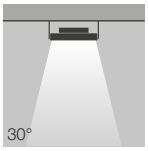
Mod. CU

UGR<22



Ottica
Diffusore in vetro piano temperato extrachiaro spessore 4 mm. Ottica concentrante 30° (UGR<22) con lenti in PMMA ad alto rendimento di flusso, antiabbagliamento ed antiriflesso. La superficie illuminata ha forma rettangolare.

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



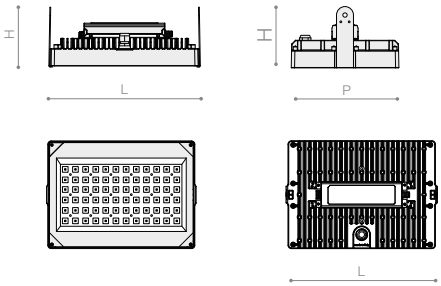


Optic
Extra-clear tempered flat glass diffuser 4 mm thick. 30° concentrating optics (UGR<22) with PMMA lenses with high flux efficiency, anti-glare and anti-reflection. The illuminated surface has a rectangular shape.

Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, silicone gasket.

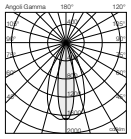
ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
8311CU4070GL	70	4000	≥80	11883	360 x 260 x 155
8311CU4080GL	80	4000	≥80	13217	360 x 260 x 155
8311CU4090GL	90	4000	≥80	14866	360 x 260 x 155
8311CU4100GL	100	4000	≥80	16492	360 x 260 x 155
8311CU4110GL	110	4000	≥80	17136	360 x 260 x 155
8311CU4120GL	120	4000	≥80	18731	360 x 260 x 155
8311CU4130GL	130	4000	≥80	20304	360 x 260 x 155
8311CU4140GL	140	4000	≥80	21854	360 x 260 x 155
8311CU4150GL	150	4000	≥80	23078	360 x 260 x 155
8311CU4165GL	165	4000	≥80	25184	360 x 260 x 155
8311CU4190GL	190	4000	≥80	28402	360 x 260 x 155
8311CU4230GL	230	4000	≥80	33419	360 x 260 x 155
8311CU4300GL	300	4000	≥80	40345	360 x 260 x 155



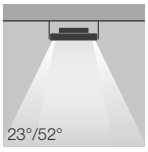
Mod. EL

UGR<25



Ottica
Diffusore in vetro piano temperato extrachiaro spessore 4 mm. Ottica ellittica 23°/52° (UGR<25) con lenti in PMMA ad alto rendimento di flusso, antiabbagliamento ed antiriflesso.

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



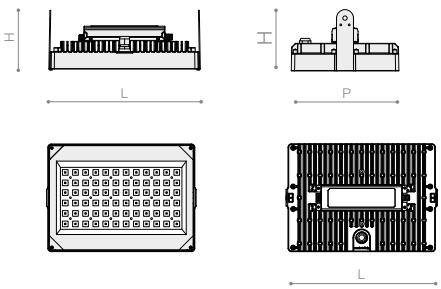


Optic
Extra-clear tempered flat glass diffuser 4 mm thick. Elliptical optics 23°/52° (UGR<25) with high flux efficiency, anti-glare and anti-reflective PMMA lenses.

Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, silicone gasket.

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)
8311EL4070GL	70	4000	≥80	11349	360 x 260 x 155
8311EL4080GL	80	4000	≥80	12623	360 x 260 x 155
8311EL4090GL	90	4000	≥80	14198	360 x 260 x 155
8311EL4100GL	100	4000	≥80	15751	360 x 260 x 155
8311EL4110GL	110	4000	≥80	16366	360 x 260 x 155
8311EL4120GL	120	4000	≥80	17889	360 x 260 x 155
8311EL4130GL	130	4000	≥80	19391	360 x 260 x 155
8311EL4140GL	140	4000	≥80	20872	360 x 260 x 155
8311EL4150GL	150	4000	≥80	22041	360 x 260 x 155
8311EL4165GL	165	4000	≥80	24052	360 x 260 x 155
8311EL4190GL	190	4000	≥80	27125	360 x 260 x 155
8311EL4230GL	230	4000	≥80	31917	360 x 260 x 155
8311EL4300GL	300	4000	≥80	38532	360 x 260 x 155





ACC019



ACC036



ACC230



ACC231



ACC144



ACC145



ACC385



ACC262



ACC341

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.

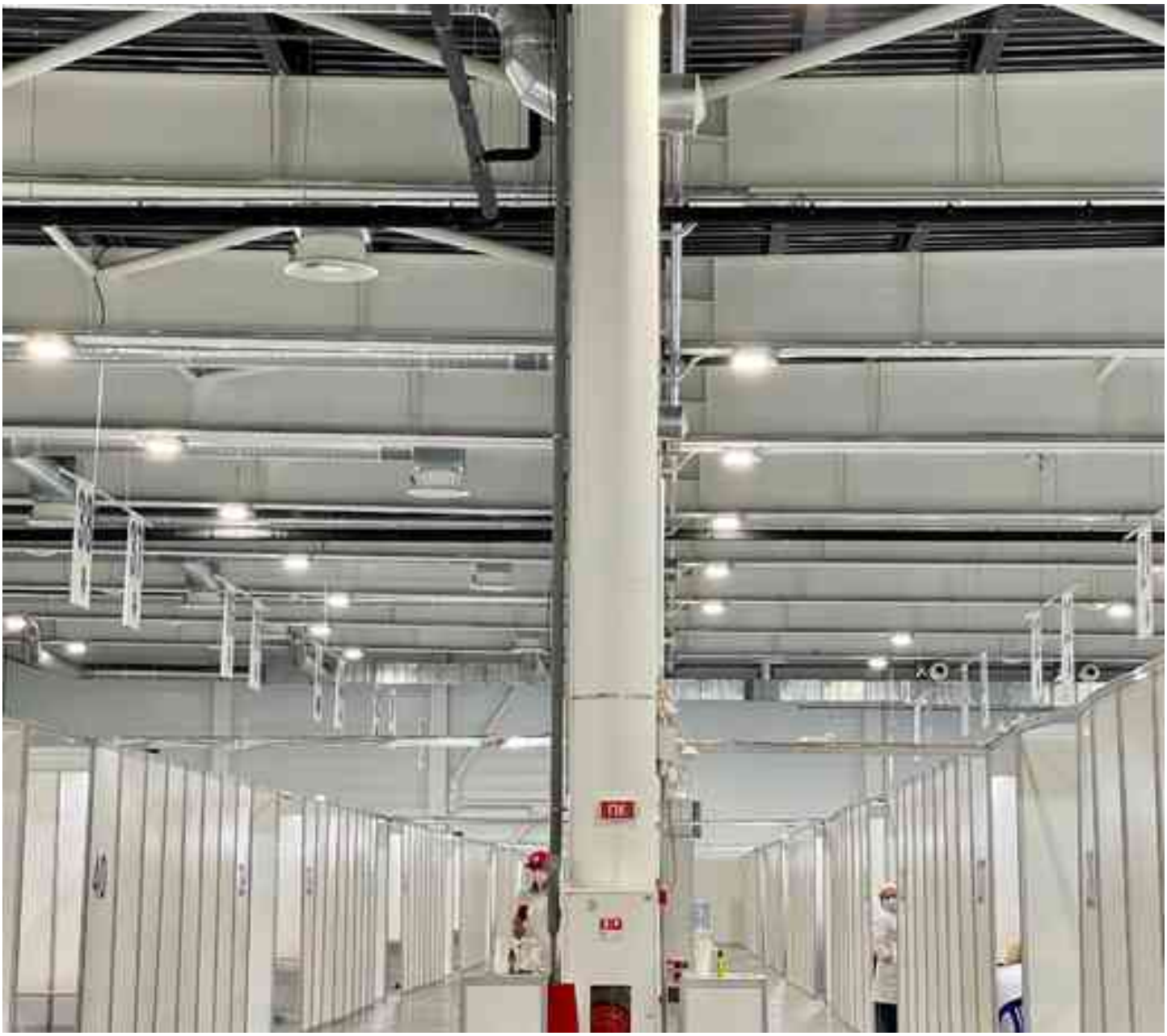
ACC144 Kit doppio moschettone in acciaio zincato.
Double carabiner kit in galvanized steel.

ACC145 Cavo di sicurezza anticaduta in acciaio Ø2 mm.
Ø2 mm steel fall arrest safety cable.

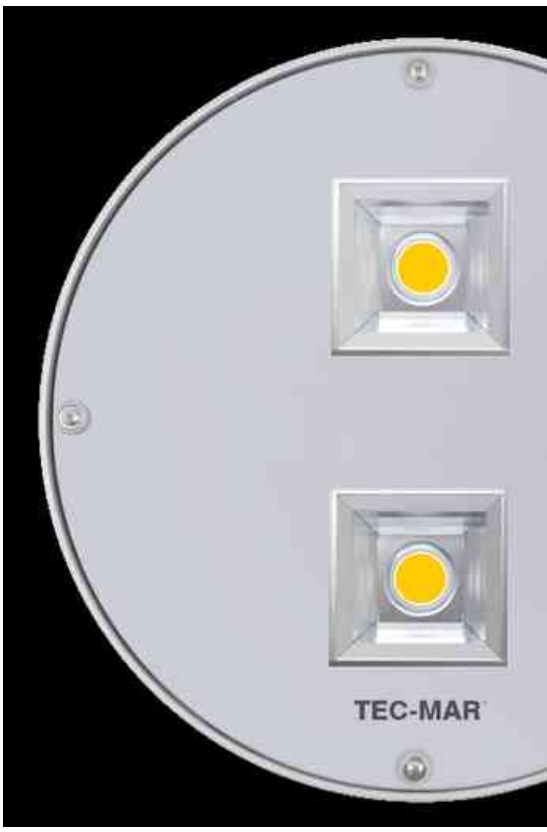
ACC385 Kit staffe per installazione a plafone o blindosbarra colore silver.
Bussbar or surface mounting installation kit black color.

ACC262 Griglia di protezione 360 x 260 mm in acciaio cromato.
Chromed steel 360 x 260 mm protection grid

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



PIER



Riflettore led industriale e commerciale, adatto per installazioni a sospensione, plafone e su blindosbarra. 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 con 5 tipologie di ottiche con riflettore in alluminio satinato ad alto rendimento, antiabbagliamento ed antiriflesso: ottica extra-diffondente 100°, ottica diffondente 90° (UGR<25),ottica diffondente 80° (ugr<22), ottica concentrante 30° ed ottica ellittica 30°/70°.

Industrial and commercial led reflector, suitable for pendant, ceiling and on-bar installations. Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, diffuser made of 4 mm thick extra-clear tempered glass, silicone gasket. Available with 5 types of optics with high-performance, anti-glare and anti-reflection aluminiosatin reflector: extra-diffusing optics 100°, diffusing optics 90° (UGR<25),diffusing optics 80° (ugr<22), concentrating optics 30° and elliptical optics 30°/70°.

CARATTERISTICHE / MAIN FEATURES

Class I · CE · IP 66 · IK 08 · 7 WARRANTY · CRI >80 · L90-B10 100.000h · Mac Adams 3 · RG0 RG1 · UGR<22 UGR<25 · 10 Kv protection · test DIN 18032-3 · Prewired · Silver RAL 9006

CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K	(CRI)		+	W. tot.		+	Options	
8400		SU		4	= 4000°K	(CRI ≥80)		040	118		GL	= on/off
		S2		5	= 5000°K	(CRI ≥80) *		058	130		GD	= dali 2
		S5						065	140		G3	= em. 3h
		CU						080	150		D3	= dali 2 + em. 3h
		EL						090	170			
								100	190			

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
4	4000	≥ 80	standard
5	5000	≥ 80	+0.90%



DOTAZIONE / STANDARD EQUIPMENT

- Cavo in neoprene H07RN-F 3x1 mm² precablato lunghezza 800 mm.
- 800 mm long H07RN-F 3x1 mm² neoprene cable.
- Surge Protection da 10kV incluso.
- 10kV Surge Protection.
- Sistema di fissaggio a sospensione incluso.
- Suspension fixing system.

INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a sospensione.

Suspended installation.

Apparecchio adatto per installazione a plafone. (ACC054)

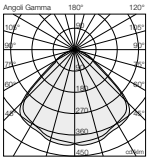
Surface mounting installation. (ACC054).

Apparecchio adatto per installazione a blindosbarra. (ACC056)

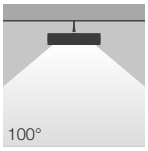
Busbar installation. (ACC056).

Mod. SU

Ottica
Diffusore in vetro piano temperato extrachiaro spessore 4 mm. Riflettore extra-diffondente rotosimmetrico 100° in alluminio satinato ad alto rendimento, antiabbagliamento ed antiriflesso.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver, guarnizione in silicone.



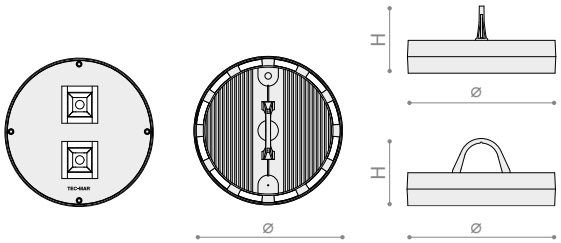
Optic
Extra-clear tempered flat glass diffuser 4 mm thick. Extra-diffusing rotosymmetrical 100° satin-finished aluminum reflector with high performance, anti-glare and anti-reflection.
Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, silicone gasket.





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

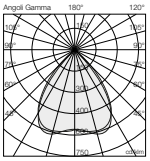
Code	W	°K	CRI	Lm OUTPUT	ØxH (mm)
8400SU4040GL	40	4000	≥80	5763	365 x 150
8400SU4058GL	58	4000	≥80	9427	365 x 150
8400SU4065GL	65	4000	≥80	10485	365 x 150
8400SU4080GL	80	4000	≥80	13055	365 x 150
8400SU4090GL	90	4000	≥80	14559	365 x 150
8400SU4100GL	100	4000	≥80	15530	365 x 150
8400SU4118GL	118	4000	≥80	19044	365 x 150
8400SU4130GL	130	4000	≥80	20176	365 x 150
8400SU4140GL	140	4000	≥80	21326	365 x 150
8400SU4150GL	150	4000	≥80	22043	365 x 150
8400SU4170GL	170	4000	≥80	24836	365 x 150
8400SU4190GL	190	4000	≥80	29592	365 x 150



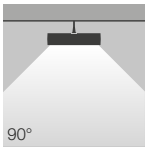
Mod. S5

UGR<25

Ottica
Diffusore in vetro piano temperato extrachiaro spessore 4 mm. Riflettore diffondente rotosimmetrico 90° (UGR<25), in alluminio satinato ad alto rendimento, antiabbagliamento ed antiriflesso.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver, guarnizione in silicone.



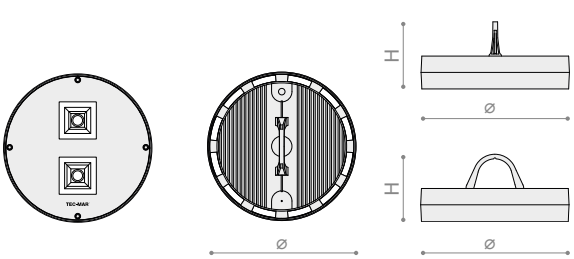
Optic
Extra-clear tempered flat glass diffuser 4 mm thick. 90° (UGR<25) rotosymmetrical diffusing reflector made of high-performance, anti-glare and anti-reflective satin-finished aluminum.
Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, silicone gasket.





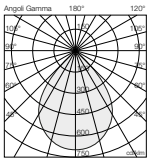
ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	ØxH (mm)
8400S54040GL	40	4000	≥80	5731	365 x 150
8400S54058GL	58	4000	≥80	9376	365 x 150
8400S54065GL	65	4000	≥80	10428	365 x 150
8400S54080GL	80	4000	≥80	12984	365 x 150
8400S54090GL	90	4000	≥80	14479	365 x 150
8400S54100GL	100	4000	≥80	15445	365 x 150
8400S54118GL	118	4000	≥80	18940	365 x 150
8400S54130GL	130	4000	≥80	20066	365 x 150
8400S54140GL	140	4000	≥80	21209	365 x 150
8400S54150GL	150	4000	≥80	21923	365 x 150
8400S54170GL	170	4000	≥80	24700	365 x 150
8400S54190GL	190	4000	≥80	29430	365 x 150

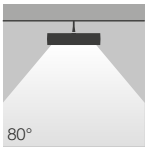


Mod. S2

UGR<22



Ottica
Diffusore in vetro piano temperato extrachiaro spessore 4 mm. Riflettore diffondente rotosimmetrico 80° (UGR<22) in alluminio satinato ad alto rendimento, antiabbagliamento ed antiriflesso.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver, guarnizione in silicone.

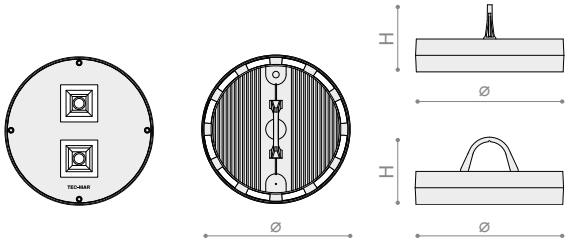


Optic
Extra-clear tempered flat glass diffuser 4 mm thick. 80° rotosymmetrical diffusing reflector (UGR<22) made of high-performance, anti-glare and anti-reflective satin-finished aluminum.
Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, silicone gasket.



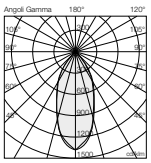
ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

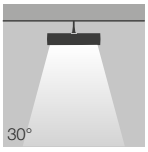
Code	W	°K	CRI	Lm OUTPUT	ØxH (mm)
8400S24040GL	40	4000	≥80	5505	365 x 150
8400S24058GL	58	4000	≥80	9015	365 x 150
8400S24065GL	65	4000	≥80	10027	365 x 150
8400S24080GL	80	4000	≥80	12485	365 x 150
8400S24090GL	90	4000	≥80	13922	365 x 150
8400S24100GL	100	4000	≥80	14851	365 x 150
8400S24118GL	118	4000	≥80	18211	365 x 150
8400S24130GL	130	4000	≥80	19294	365 x 150
8400S24140GL	140	4000	≥80	20394	365 x 150
8400S24150GL	150	4000	≥80	21080	365 x 150
8400S24170GL	170	4000	≥80	23750	365 x 150
8400S24190GL	190	4000	≥80	28298	365 x 150



Mod. CU

Ottica
Diffusore in vetro piano temperato extrachiaro spessore 4 mm. Riflettore concentrante rotosimmetrico 30° in alluminio satinato ad alto rendimento, antiabbagliamento ed antiriflesso.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver, guarnizione in silicone.



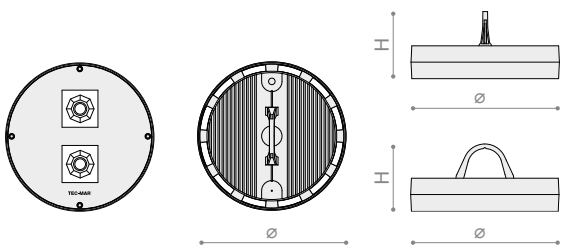


Optic
Transparent tempered glass diffuser. 30° wide beam rotosymmetrical satin aluminum reflector.
Body
Extra-clear tempered flat glass diffuser 4 mm thick. High-performance, anti-glare and anti-reflection 30° satin-finished aluminum rotosymmetric concentrating reflector.



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

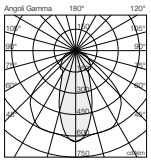
Code	W	°K	CRI	Lm OUTPUT	ØxH (mm)
8400CU4040GL	40	4000	≥80	5280	365 x 150
8400CU4058GL	58	4000	≥80	8655	365 x 150
8400CU4065GL	65	4000	≥80	9626	365 x 150
8400CU4080GL	80	4000	≥80	11985	365 x 150
8400CU4090GL	90	4000	≥80	13365	365 x 150
8400CU4100GL	100	4000	≥80	14257	365 x 150
8400CU4118GL	118	4000	≥80	17483	365 x 150
8400CU4130GL	130	4000	≥80	18522	365 x 150
8400CU4140GL	140	4000	≥80	19578	365 x 150
8400CU4150GL	150	4000	≥80	20236	365 x 150
8400CU4170GL	170	4000	≥80	22800	365 x 150
8400CU4190GL	190	4000	≥80	27166	365 x 150



Mod. EL

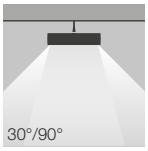
Ottica
Diffusore in vetro piano temperato extrachiaro spessore 4 mm. Riflettore ellittico 30/90° in alluminio satinato ad alto rendimento, antiabbagliamento ed antiriflesso.

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



Optic
Extra-clear tempered flat glass diffuser 4 mm thick. 30/90° elliptical reflector made of high-performance satin-finished aluminum, anti-glare and anti-reflection.

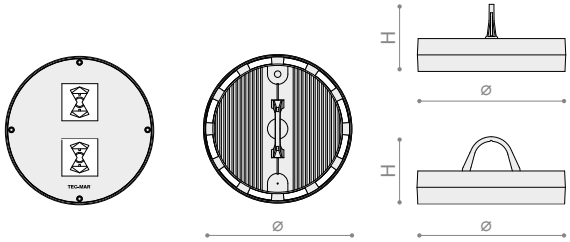
Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, silicone gasket.





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

Code	W	°K	CRI	Lm OUTPUT	ØxH (mm)
8400EL4040GL	40	4000	≥80	5521	365 x 150
8400EL4058GL	58	4000	≥80	9041	365 x 150
8400EL4065GL	65	4000	≥80	10055	365 x 150
8400EL4080GL	80	4000	≥80	12520	365 x 150
8400EL4090GL	90	4000	≥80	13962	365 x 150
8400EL4100GL	100	4000	≥80	14894	365 x 150
8400EL4118GL	118	4000	≥80	18263	365 x 150
8400EL4130GL	130	4000	≥80	19349	365 x 150
8400EL4140GL	140	4000	≥80	20452	365 x 150
8400EL4150GL	150	4000	≥80	21140	365 x 150
8400EL4170GL	170	4000	≥80	23818	365 x 150
8400EL4190GL	190	4000	≥80	28379	365 x 150



ACCESSORI / ACCESSORIES


ACC054


ACC056


ACC019


ACC036


ACC069


ACC071


ACC142


ACC230


ACC231


ACC341

ACC054 Kit staffe per installazione a plafone colore silver.
Surface mounting kit. Silver color.

ACC056 Kit staffe per installazione a blindosbarra colore silver.
Busbar mounting kit. Silver color.

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.

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.

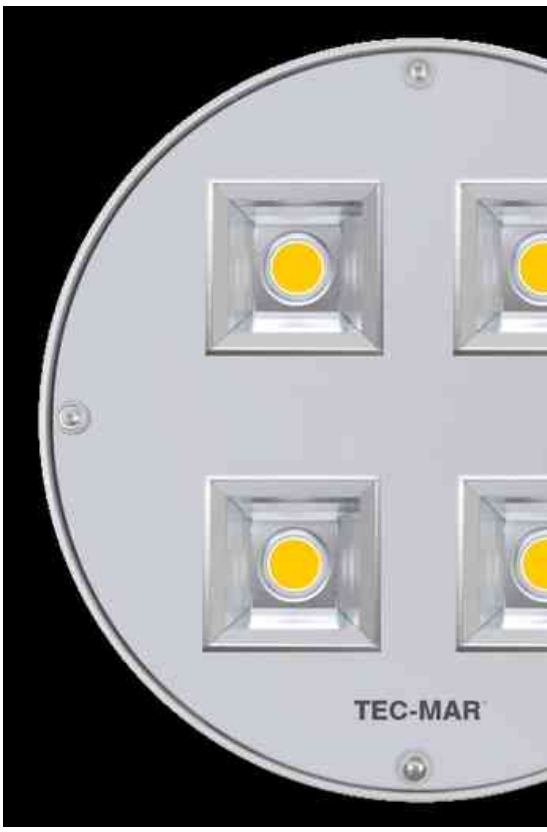
ACC142 Griglia di protezione Ø 370 mm in acciaio cromato.
Chromed steel Ø 370 mm protection grid.

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.

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

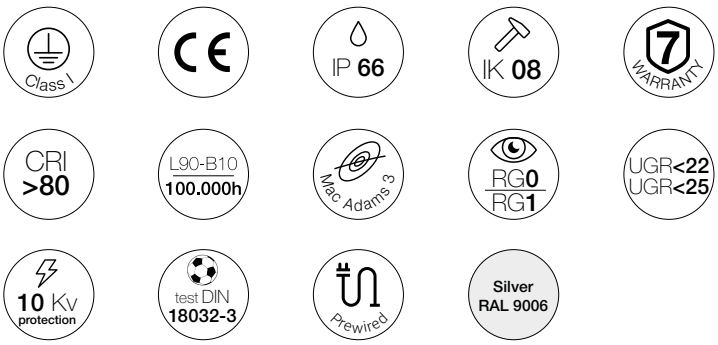
PIER HP



Riflettore led industriale e commerciale, adatto per installazioni a sospensione, plafone e su blindosbarra. 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 con 5 tipologie di ottiche con riflettore in alluminio satinato ad alto rendimento, antiabbagliamento ed antiriflesso: ottica extra-diffondente 100°, ottica diffondente 90° (UGR<25),ottica diffondente 80° (ugr<22), ottica concentrante 30° ed ottica ellittica 30°/70°.

Industrial and commercial led reflector, suitable for pendant, ceiling and on-bar installations. Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, diffuser made of 4 mm thick extra-clear tempered glass, silicone gasket. Available with 5 types of optics with high-performance, anti-glare and anti-reflection aluminiosatin reflector: extra-diffusing optics 100°, diffusing optics 90° (UGR<25),diffusing optics 80° (ugr<22), concentrating optics 30° and elliptical optics 30°/70°.

CARATTERISTICHE / MAIN FEATURES



CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K	(CRI)		+	W. tot.		+	Options	
8401		SU		4	= 4000°K	(CRI ≥80)		056	130		GL	= on/off
		S2		5	= 5000°K	(CRI ≥80) *		080	140		GD	= dali 2
		S5						090	150		G3	= em. 3h
		CU						100	170		D3	= dali 2 + em. 3h
		EL						120	190			

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
4	4000	≥ 80	standard
5	5000	≥ 80	+0.90%



DOTAZIONE / STANDARD EQUIPMENT

- Cavo in neoprene H07RN-F 3x1 mm² precablato lunghezza 800 mm.
- 800 mm long H07RN-F 3x1 mm² neoprene cable.
- Surge Protection da 10kV incluso.
- 10kV Surge Protection.
- Sistema di fissaggio a sospensione incluso.
- Suspension fixing system.

INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a sospensione.

Suspended installation.

Apparecchio adatto per installazione a blindosbarra. (ACC056)

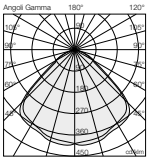
Busbar installation. (ACC056)

Apparecchio adatto per installazione a plafone. (ACC054)

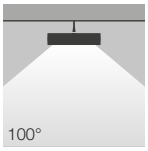
Surface mounting installation. (ACC054)

Mod. SU

Ottica
Diffusore in vetro piano temperato extrachiaro spessore 4 mm. Riflettore extra-diffondente rotosimmetrico 100° in alluminio satinato ad alto rendimento, antiabbagliamento ed antiriflesso.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver, guarnizione in silicone.



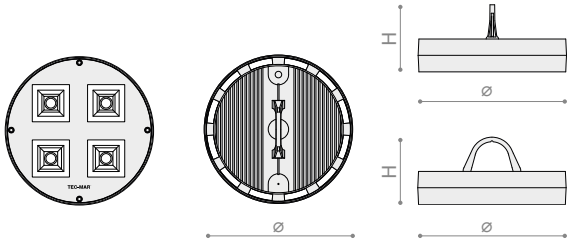
Optic
Extra-clear tempered flat glass diffuser 4 mm thick. Extra-diffusing rotosymmetrical 100° satin-finished aluminum reflector with high performance, anti-glare and anti-reflection.
Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, silicone gasket.





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

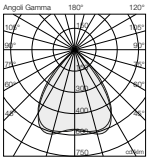
Code	W	°K	CRI	Lm OUTPUT	ØxH (mm)
8401SU4056GL	56	4000	≥80	10093	365 x 150
8401SU4080GL	80	4000	≥80	14461	365 x 150
8401SU4090GL	90	4000	≥80	16127	365 x 150
8401SU4100GL	100	4000	≥80	17740	365 x 150
8401SU4120GL	120	4000	≥80	20709	365 x 150
8401SU4130GL	130	4000	≥80	22356	365 x 150
8401SU4140GL	140	4000	≥80	23805	365 x 150
8401SU4150GL	150	4000	≥80	25076	365 x 150
8401SU4170GL	170	4000	≥80	28218	365 x 150
8401SU4190GL	190	4000	≥80	32522	365 x 150



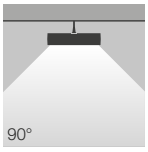
Mod. S5

UGR<25

Ottica
Diffusore in vetro piano temperato extrachiaro spessore 4 mm. Riflettore diffondente rotosimmetrico 90° (UGR<25), in alluminio satinato ad alto rendimento, antiabbagliamento ed antiriflesso.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver, guarnizione in silicone.



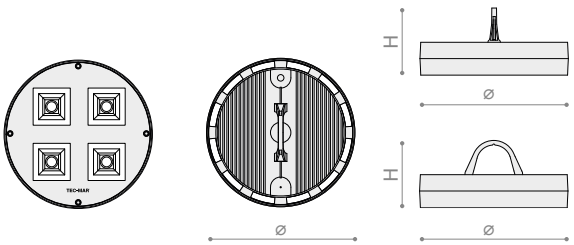
Optic
Extra-clear tempered flat glass diffuser 4 mm thick. 90° (UGR<25) rotosymmetrical diffusing reflector made of high-performance, anti-glare and anti-reflective satin-finished aluminum.
Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, silicone gasket.





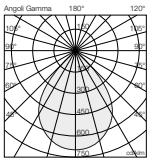
ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	ØxH (mm)
8401S54056GL	56	4000	≥80	10038	365 x 150
8401S54080GL	80	4000	≥80	14382	365 x 150
8401S54090GL	90	4000	≥80	16039	365 x 150
8401S54100GL	100	4000	≥80	17643	365 x 150
8401S54120GL	120	4000	≥80	20596	365 x 150
8401S54130GL	130	4000	≥80	22234	365 x 150
8401S54140GL	140	4000	≥80	23675	365 x 150
8401S54150GL	150	4000	≥80	24939	365 x 150
8401S54170GL	170	4000	≥80	28063	365 x 150
8401S54190GL	190	4000	≥80	32344	365 x 150



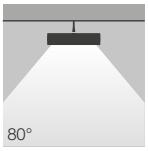
Mod. S2

UGR<22



Ottica
Diffusore in vetro piano temperato extrachiaro spessore 4 mm. Riflettore diffondente rotosimmetrico 80° (UGR<22) in alluminio satinato ad alto rendimento, antiabbagliamento ed antiriflesso.

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



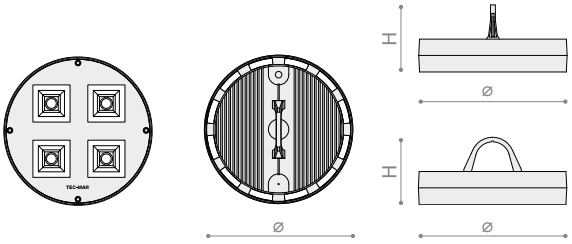
Optic
Extra-clear tempered flat glass diffuser 4 mm thick. 80° rotosymmetrical diffusing reflector (UGR<22) made of high-performance, anti-glare and anti-reflective satin-finished aluminum.

Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, silicone gasket.



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

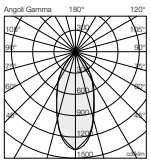
Code	W	°K	CRI	Lm OUTPUT	ØxH (mm)
8401S24056GL	56	4000	≥80	9652	365 x 150
8401S24080GL	80	4000	≥80	13829	365 x 150
8401S24090GL	90	4000	≥80	15422	365 x 150
8401S24100GL	100	4000	≥80	16965	365 x 150
8401S24120GL	120	4000	≥80	19804	365 x 150
8401S24130GL	130	4000	≥80	21379	365 x 150
8401S24140GL	140	4000	≥80	22764	365 x 150
8401S24150GL	150	4000	≥80	23980	365 x 150
8401S24170GL	170	4000	≥80	26984	365 x 150
8401S24190GL	190	4000	≥80	31100	365 x 150

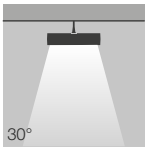


Mod. CU

Ottica
Diffusore in vetro piano temperato extrachiaro spessore 4 mm. Riflettore concentrante rotosimmetrico 30° in alluminio satinato ad alto rendimento, antiabbagliamento ed antiriflesso.

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





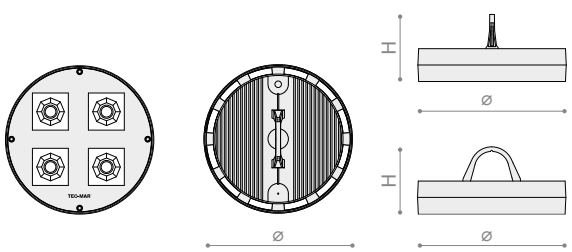
Optic
Transparent tempered glass diffuser. 30° wide beam rotosymmetrical satin aluminum reflector.

Body
Extra-clear tempered flat glass diffuser 4 mm thick. High-performance, anti-glare and anti-reflection 30° satin-finished aluminum rotosymmetric concentrating reflector.



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

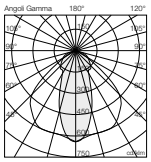
Code	W	°K	CRI	Lm OUTPUT	ØxH (mm)
8401CU4056GL	56	4000	≥80	9266	365 x 150
8401CU4080GL	80	4000	≥80	13275	365 x 150
8401CU4090GL	90	4000	≥80	14805	365 x 150
8401CU4100GL	100	4000	≥80	16286	365 x 150
8401CU4120GL	120	4000	≥80	19012	365 x 150
8401CU4130GL	130	4000	≥80	20524	365 x 150
8401CU4140GL	140	4000	≥80	21853	365 x 150
8401CU4150GL	150	4000	≥80	23021	365 x 150
8401CU4170GL	170	4000	≥80	25905	365 x 150
8401CU4190GL	190	4000	≥80	29856	365 x 150



Mod. EL

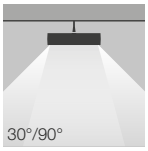
Ottica
Diffusore in vetro piano temperato extrachiaro spessore 4 mm. Riflettore ellittico 30/90° in alluminio satinato ad alto rendimento, antiabbagliamento ed antiriflesso.

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



Optic
Transparent tempered glass diffuser. 30/90° elliptical beam satin aluminum reflector.

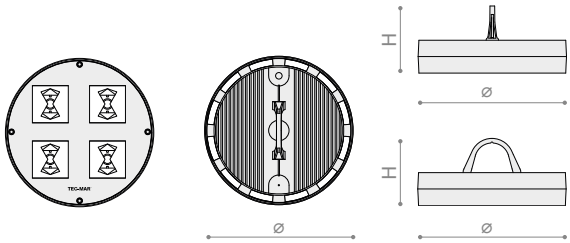
Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver color, 4 mm thick tempered transparent glass, silicon gasket.





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

Code	W	°K	CRI	Lm OUTPUT	ØxH (mm)
8401EL4056GL	56	4000	≥80	9680	365 x 150
8401EL4080GL	80	4000	≥80	13868	365 x 150
8401EL4090GL	90	4000	≥80	15466	365 x 150
8401EL4100GL	100	4000	≥80	17013	365 x 150
8401EL4120GL	120	4000	≥80	19860	365 x 150
8401EL4130GL	130	4000	≥80	21440	365 x 150
8401EL4140GL	140	4000	≥80	22829	365 x 150
8401EL4150GL	150	4000	≥80	24049	365 x 150
8401EL4170GL	170	4000	≥80	27061	365 x 150
8401EL4190GL	190	4000	≥80	31189	365 x 150



ACCESSORI / ACCESSORIES


ACC054


ACC056


ACC019


ACC036


ACC069


ACC071


ACC142


ACC230


ACC231


ACC341

ACC054 Kit staffe per installazione a plafone colore silver.
Surface mounting kit. Silver color.

ACC056 Kit staffe per installazione a blindosbarra colore silver.
Busbar mounting kit. Silver color.

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.

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.

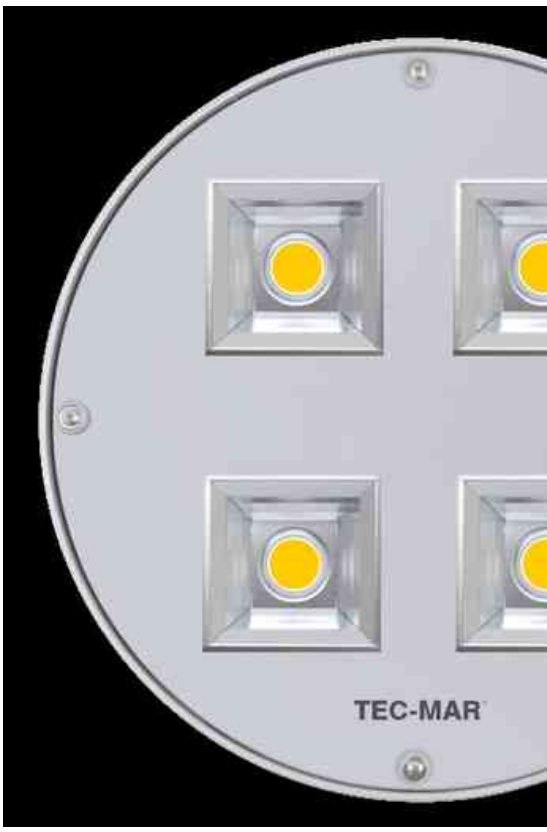
ACC142 Griglia di protezione Ø 370 mm in acciaio cromato.
Chromed steel Ø 370 mm protection grid.

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.

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

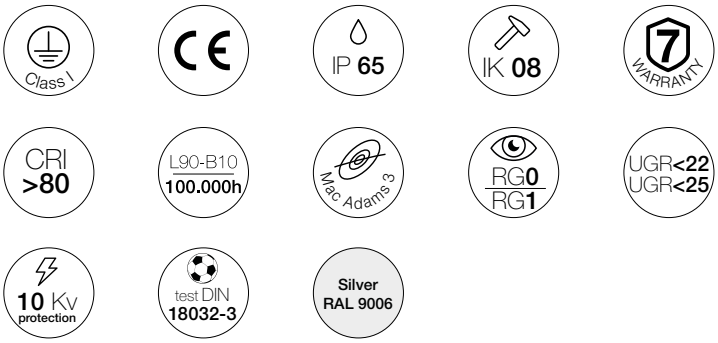
PIER HP2



Riflettore led industriale e commerciale, adatto per installazioni a sospensione, plafone e su blindosbarra. 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 con 5 tipologie di ottiche con riflettore in alluminio satinato ad alto rendimento, antiabbagliamento ed antiriflesso: ottica extra-diffondente 100°, ottica diffondente 90° (UGR<25),ottica diffondente 80° (ugr<22), ottica concentrante 30° ed ottica ellittica 30°/70°.

Industrial and commercial led reflector, suitable for pendant, ceiling and on-bar installations. Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, diffuser made of 4 mm thick extra-clear tempered glass, silicone gasket. Available with 5 types of optics with high-performance, anti-glare and anti-reflection aluminiosatin reflector: extra-diffusing optics 100°, diffusing optics 90° (UGR<25),diffusing optics 80° (ugr<22), concentrating optics 30° and elliptical optics 30°/70°.

CARATTERISTICHE / MAIN FEATURES



CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K	(CRI)		+	W. tot.	+	Options	
8402		SU		4	= 4000°K	(CRI ≥80)		200		GL	= on/off
		S2		5	= 5000°K	(CRI ≥80) *		230		GD	= dali 2
		S5						240		G3	= em. 3h
		CU						280		D3	= dali 2 + em. 3h
		EL									

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
4	4000	≥ 80	standard
5	5000	≥ 80	+0.90%



DOTAZIONE / STANDARD EQUIPMENT

- Cablaggio esterno tramite connettore rapido presa-spina IP66.
- Surge Protection da 10kV incluso.
- Sistema di fissaggio a sospensione incluso.

- External wiring via IP66 rapid connector.
- 10kV Surge Protection.
- Suspension fixing system.

INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a sospensione.

Suspended installation.

Apparecchio adatto per installazione a plafone. (ACC058)

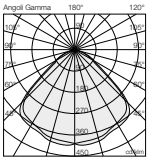
Surface mounting installation. (ACC058)

Apparecchio adatto per installazione a blindosbarra. (ACC060)

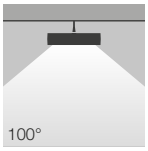
Busbar installation. (ACC060)

Mod. SU

Ottica
Diffusore in vetro piano temperato extrachiaro spessore 4 mm. Riflettore extra-diffondente rotosimmetrico 100° in alluminio satinato ad alto rendimento, antiabbagliamento ed antiriflesso.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver, guarnizione in silicone.



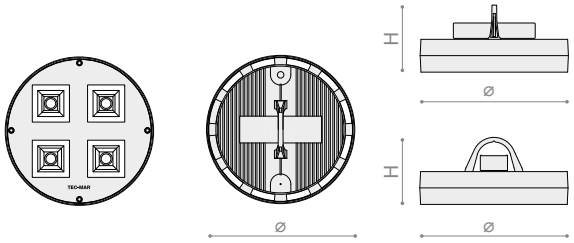
Optic
Extra-clear tempered flat glass diffuser 4 mm thick. Extra-diffusing rotosymmetrical 100° satin-finished aluminum reflector with high performance, anti-glare and anti-reflection.
Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, silicone gasket.





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

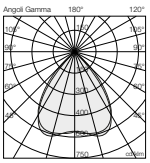
Code	W	°K	CRI	Lm OUTPUT	ØxH (mm)
8402SU4200GL	200	4000	≥80	34167	365 x 150
8402SU4230GL	230	4000	≥80	37349	365 x 150
8402SU4240GL	240	4000	≥80	38154	365 x 150
8402SU4280GL	280	4000	≥80	44857	365 x 150



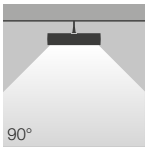
Mod. S5

UGR<25

Ottica
Diffusore in vetro piano temperato extrachiaro spessore 4 mm. Riflettore diffondente rotosimmetrico 90° (UGR<25), in alluminio satinato ad alto rendimento, antiabbagliamento ed antiriflesso.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver, guarnizione in silicone.



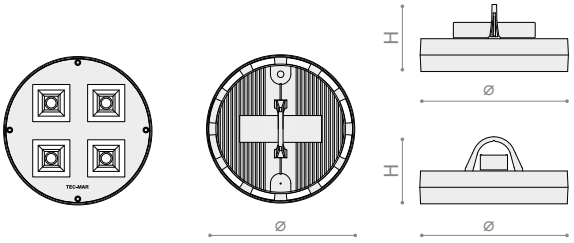
Optic
Extra-clear tempered flat glass diffuser 4 mm thick. 90° (UGR<25) rotosymmetrical diffusing reflector made of high-performance, anti-glare and anti-reflective satin-finished aluminum.
Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, silicone gasket.





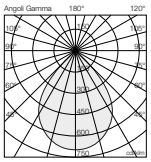
ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	ØxH (mm)
8402S54200GL	200	4000	≥80	33980	365 x 150
8402S54230GL	230	4000	≥80	37145	365 x 150
8402S54240GL	240	4000	≥80	37945	365 x 150
8402S54280GL	280	4000	≥80	44612	365 x 150

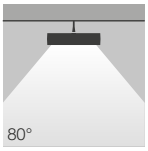


Mod. S2

UGR<22



Ottica
Diffusore in vetro piano temperato extrachiaro spessore 4 mm. Riflettore diffondente rotosimmetrico 80° (UGR<22) in alluminio satinato ad alto rendimento, antiabbagliamento ed antiriflesso.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver, guarnizione in silicone.

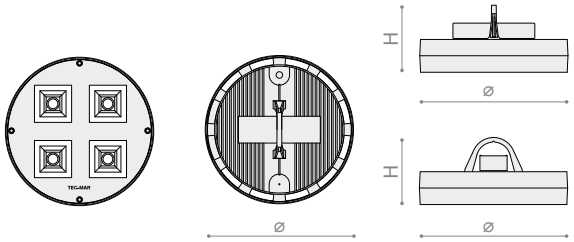


Optic
Extra-clear tempered flat glass diffuser 4 mm thick. 80° rotosymmetrical diffusing reflector (UGR<22) made of high-performance, anti-glare and anti-reflective satin-finished aluminum.
Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder silver color, silicone gasket.

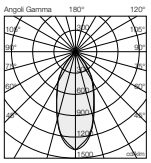


ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

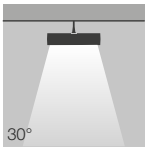
Code	W	°K	CRI	Lm OUTPUT	ØxH (mm)
8402S24200GL	200	4000	≥80	32673	365 x 150
8402S24230GL	230	4000	≥80	35717	365 x 150
8402S24240GL	240	4000	≥80	36486	365 x 150
8402S24280GL	280	4000	≥80	42896	365 x 150



Mod. CU



Ottica
Diffusore in vetro piano temperato extrachiaro spessore 4 mm. Riflettore concentrante rotosimmetrico 30° in alluminio satinato ad alto rendimento, antiabbagliamento ed antiriflesso.
Corpo
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver, guarnizione in silicone.

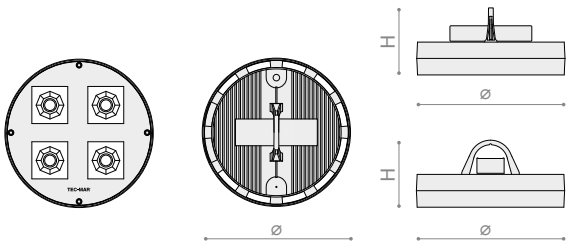


Optic
Transparent tempered glass diffuser. 30° wide beam rotosymmetrical satin aluminum reflector.
Body
Extra-clear tempered flat glass diffuser 4 mm thick. High-performance, anti-glare and anti-reflection 30° satin-finished aluminum rotosymmetric concentrating reflector.



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

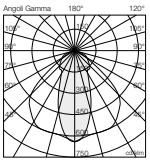
Code	W	°K	CRI	Lm OUTPUT	ØxH (mm)
8402CU4200GL	200	4000	≥80	30993	365 x 150
8402CU4230GL	230	4000	≥80	33880	365 x 150
8402CU4240GL	240	4000	≥80	34609	365 x 150
8402CU4280GL	280	4000	≥80	40690	365 x 150



Mod. EL

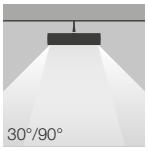
Ottica
Diffusore in vetro piano temperato extrachiaro spessore 4 mm. Riflettore ellittico 30/90° in alluminio satinato ad alto rendimento, antiabbagliamento ed antiriflesso.

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



Optic
Transparent tempered glass diffuser. 30/90° elliptical beam satin aluminum reflector.

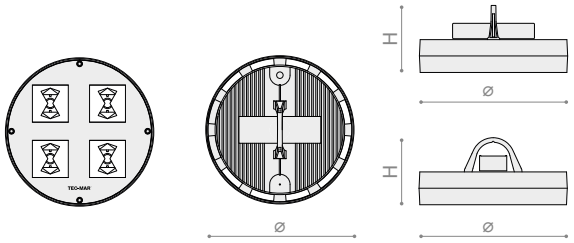
Body
Die cast aluminium body, coated with polyester anticorrosion powder, silver color, 4 mm thick tempered transparent glass, silicon gasket.



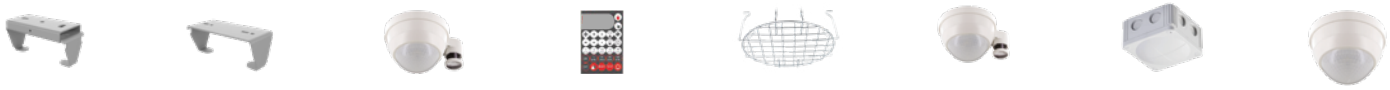


ESEMPIO CODIFICA CODICE 4000K - CRI≥80 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI≥80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	ØxH (mm)
8402EL4200GL	200	4000	≥80	32767	365 x 150
8402EL4230GL	230	4000	≥80	35819	365 x 150
8402EL4240GL	240	4000	≥80	36590	365 x 150
8402EL4280GL	280	4000	≥80	43019	365 x 150



ACCESSORI / ACCESSORIES



ACC058 **ACC060** **ACC019** **ACC036** **ACC142** **ACC230** **ACC231** **ACC341**

ACC058 Kit staffe per installazione a plafone colore silver.
Surface mounting kit. Silver color.

ACC060 Kit staffe per installazione a blindosbarra colore silver.
Busbar mounting kit. Silver color.

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.

ACC142 Griglia di protezione Ø 370 mm in acciaio cromato.
Chromed steel Ø 370 mm protection grid.

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.

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

