





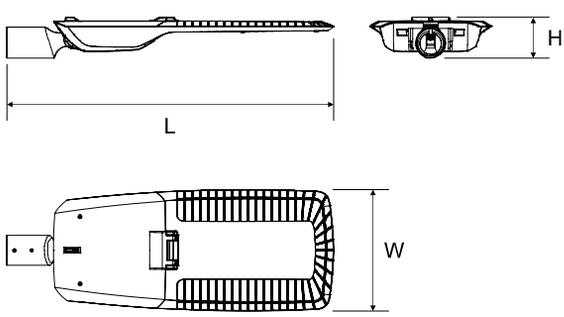
URBANO LED
PLUS version

Application:

motorways, expressways, municipal roads, city roads, residential roads, airports, area lighting, car parks

220-240V 50/60 Hz | LED | CE | PLUS 30 | TR 054 | IP 66 | IK 08

power	198 - 302 [W]
luminaire stream	20600 - 44950 [lm]
efficacy	100 - 156 [lm/W]
colour temperature	2200, 2700, 3000, 4000
ULOR/DLOR	0% / 100%
power supply	220-240V 50/60Hz
lifespan L90B10	100 000 h
body	high-pressure die-cast aluminium
colour	graphite, gray
operating temperature	* max +50



dimensions LxWxH	898x390x111
assembly	on a pole ø60-76mm on an arm ø60-76mm
net weight	15,3 - 17,2 [kg]



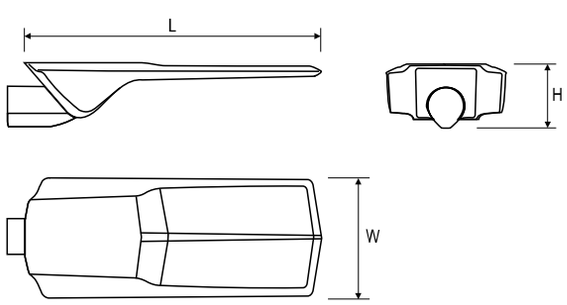
URBANO LED

Application:

motorways, expressways, municipal roads, city roads, residential roads, airports, area lighting, car parks

220-240V 50/60 Hz · LED · CE · PLUS 30 · TR 054 · IP 66 · IK 09

power	102 - 200 [W]
luminaire stream	12050 - 28000 [lm]
efficacy	111 - 151 [lm/W]
colour temperature	3000, 4000, 5700
ULOR/DLOR	0% / 100%
power supply	220-240V 50/60Hz
lifespan L90B10	100 000 h
body	high-pressure die-cast aluminium
colour	graphite, gray
operating temperature	* max +35 * max +40 * max +50



dimensions LxWxH	730x295x135
assembly	Call us for more information
net weight	11 - 12,4 [kg]





















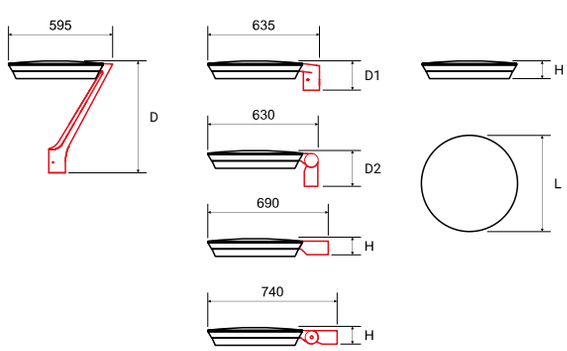
ARTERA LED

Application:

walkways, pavements, roads, municipal roads, city roads, residential roads, railway stations, facades, housing estates, parks, car parks, playgrounds, promenades, public areas

220-240V 50/60 Hz | LED | IP 66 | IK 10

power	21 - 107 [W]
luminaire stream	2250 - 15700 [lm]
efficacy	90 - 168 [lm/W]
colour temperature	2200, 2700, 3000, 4000
ULOR/DLOR	0% / 100%
power supply	220-240V 50/60Hz
CRI	>70
lifespan L90B10	100 000 h
body	high-pressure die-cast aluminium
colour	graphite, gray
operating temperature	-40 ... +45 -40 ... +50



dimensions LxHxDxD1xD2	550x100x645x165x205
assembly	on a pole on an extension arm next to the handles (on request)
net weight	9,2 [kg]

Discover the entire ARTERA family





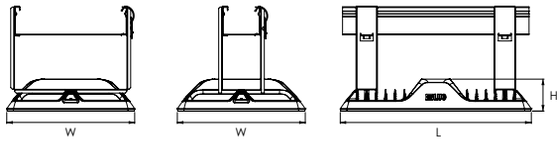
CRUISER 2 LED
tunnel version

Application:

outdoor assembly without roofing on special order (index extension: .985), tunnels, roofing

220-240V 50/60 Hz | LED | IP 66 | IK 07 | IK 09 | TR 054

power	107 - 219 [W]
luminaire stream	14500 - 28700 [lm]
efficacy	131 - 138 [lm/W]
colour temperature	4000
ULOR/DLOR	0/100
power supply	220-240V 50/60Hz
CRI	70
lifespan L80B10	100 000 h
body	high-pressure die-cast aluminium
colour	gray
operating temperature	-40 ... +40 -40 ... +45



dimensions LxWxH	515x345x90 675x398x90
assembly	with a special bracket (on request)
net weight	6,5 - 11 [kg]



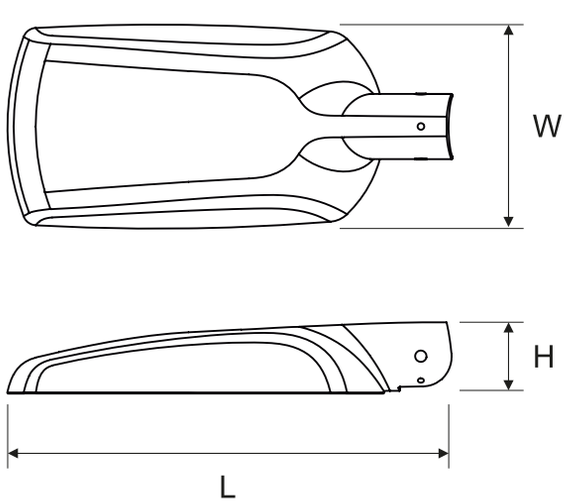
TRAFFIK BPO
LED

Application:

walkways, expressways, municipal roads, city roads, residential roads, area lighting, car parks, promenades

220-240V 50/60 Hz | LED | CE | EAC | TR 054 | IP 66 | IK 08

power	23 - 68 [W]
luminaire stream	3100 - 10200 [lm]
efficacy	135 - 156 [lm/W]
colour temperature	3000, 4000
ULOR/DLOR	0% / 100%
power supply	220-240V 50/60Hz
lifespan L90B10	100 000 h
body	high-pressure die-cast aluminium
colour	gray
operating temperature	-40 ... +50



dimensions LxWxH	540x300x90
assembly	on a boom ø48-60mm
net weight	4 [kg]





TRAFFIK LED

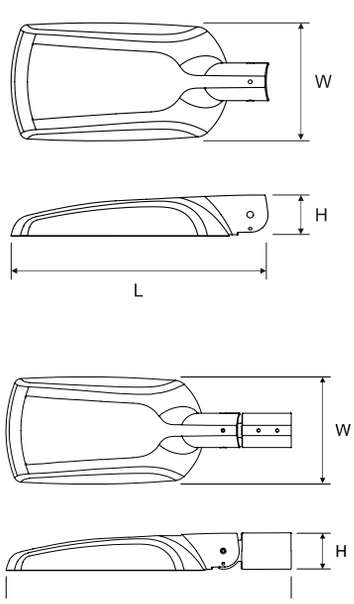
Application:

walkways, expressways, municipal roads, city roads, residential roads, area lighting, car parks, promenades

TRAFFIK R LED

220-240V 50/60 Hz | LED | CE | EAC | TR 054 | IP 66 | IK 08

power	19 - 69 [W]
luminaire stream	2150 - 10200 [lm]
efficacy	113 - 156 [lm/W]
colour temperature	3000, 4000
ULOR/DLOR	0% / 100%
power supply	220-240V 50/60Hz
lifespan	(L75) 100 000 h (L90) 100 000 h
body	high-pressure die-cast aluminium
colour	gray
operating temperature	-40 ... +45 -40 ... +50 -40 ... +55



dimensions LxWxH	505x230x80 615x230x80
assembly	Call us for more information
net weight	3,5 - 4,1 [kg]

PARK&CITY



ACONA



LUCERA



LUCERA S



AVENIDA HERITAGE P



AVENIDA HERITAGE S



AVENIDA HERITAGE C



AVENIDA HERITAGE LENS P



AVENIDA HERITAGE LENS S



AVENIDA HERITAGE LENS C



AVENIDA



AVENIDA version Modern Hat



AVENIDA LENS



AVENIDA LENS version Modern Hat



AVENIDA BOLLARD



ARTERA



ARTERA S



ARTERA C



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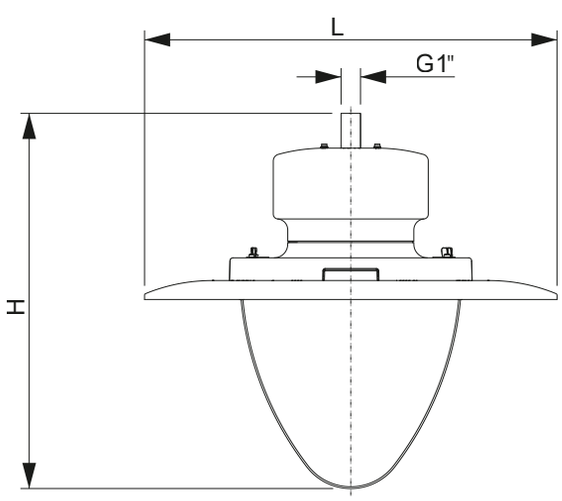
ACONA

Application:

roads, stations, parks, car parks, playgrounds, promenades, cycle paths, public areas

220-240V 50/60 Hz | LED | CE | PLUS 30 | TR 054 | IP 66 | IK 10

power	11 - 152 [W]
luminaire stream	1450 - 25050 [lm]
efficacy	119 - 191 [lm/W]
colour temperature	2200, 2700, 3000, 4000
ULOR/DLOR	2/98
power supply	220-240V 50/60Hz
CRI	>70
lifespan L90B10	100 000 h
body	high-pressure die-cast aluminium, plastic
colour	graphite
operating temperature	-40 ... +40 -40 ... +45 -40 ... +50



dimensions LxH	700x635
assembly	suspended
net weight	11,6 [kg]



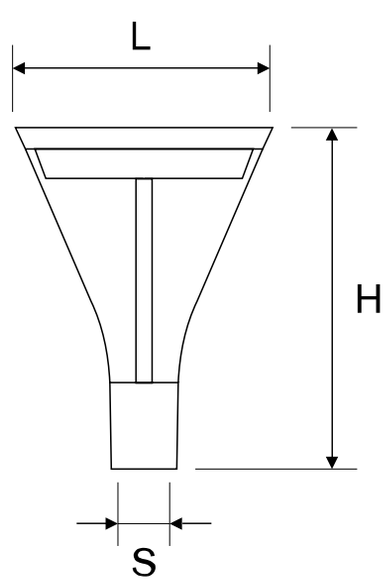
AVENIDA LED

Application:

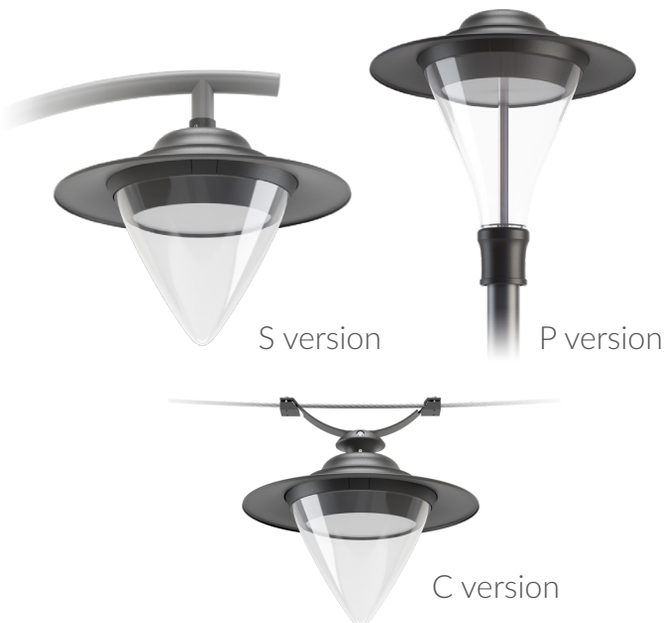
walkways, pavements, residential roads, housing estates, parks, playgrounds, promenades, public areas

220-240V 50/60 Hz | LED | IP 66 | IK 10

power	19 - 34 [W]
luminaire stream	2350 - 4400 [lm]
efficacy	124 - 132 [lm/W]
colour temperature	3000, 4000
ULOR/DLOR	1,8/98,2, 1,9/98,1, 1,9/98,2,
power supply	220-240V 50/60Hz
CRI	>80
lifespan L80B10	100 000 h
body	high-pressure die-cast aluminium
colour	graphite, gray
operating temperature	-40 ... +50 -40 ... +55



dimensions LxH	360x482
assembly	on a pole ø48-76mm (lights downwards) next to the handle (included)
net weight	4,4 [kg]



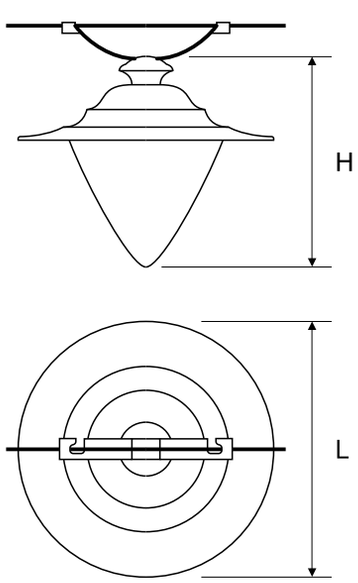
AVENIDA HERITAGE LED

Application:

walkways, pavements, roads, residential roads, stations, facades, housing estates, parks, promenades, public areas

220-240V 50/60 Hz | LED | IP 66 | IK 10 | TR 054

power	19 - 34 [W]
luminaire stream	1750 - 4400 [lm]
efficacy	92 - 132 [lm/W]
colour temperature	2200, 2700, 3000, 4000
ULOR/DLOR	2,1/98, 2,2/97,8, 2,3/97,7, 2,
power supply	220-240V 50/60Hz
CRI	>80
lifespan L80B10	100 000 h
body	high-pressure die-cast aluminium
colour	graphite,
operating temperature	-40 ... +50 -40 ... +55



dimensions LxH	561x570
assembly	on a pole ø60-76 mm with a handle holder (included)
net weight	6,15 [kg]



AVENIDA HERITAGE LENS LED

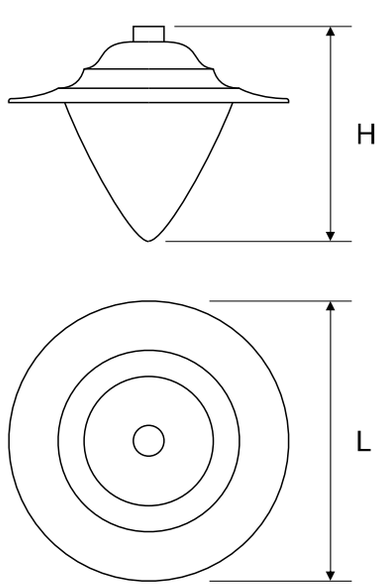
S version

Application:

walkways, pavements, roads, residential roads, stations, facades, housing estates, parks, promenades, public areas

220-240V 50/60 Hz | LED | CE | PLUS 30 | TR 054 | IP 66 | IK 10

power	19 - 49 [W]
luminaire stream	1950 - 7050 [lm]
efficacy	99 - 150 [lm/W]
colour temperature	2200, 2700, 3000, 4000
ULOR/DLOR	2,3/97,7, 2,3/97,8, 2,5/97,5,
power supply	220-240V 50/60Hz
CRI	>70
lifespan L90B10	100 000 h
body	high-pressure die-cast aluminium
colour	graphite, gray
operating temperature	-40 ... +45 -40 ... +50 -40 ... +55



dimensions LxH	561x426
assembly	suspended on an assembly pipe with a diameter of ø42
net weight	4,9 [kg]



AVENIDA LED

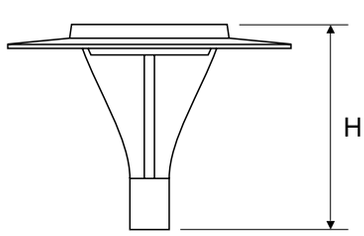
Modern hat version

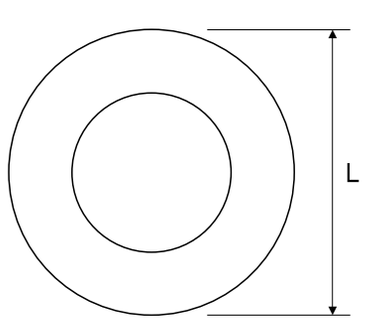
Application:

walkways, pavements, residential roads, housing estates, parks, playgrounds, promenades, public areas

220-240V 50/60 Hz | LED | IP 66 | IK 10

power	19 - 34 [W]
luminaire stream	2350 - 4400 [lm]
efficacy	124 - 132 [lm/W]
colour temperature	3000, 4000
ULOR/DLOR	1,8/98,2, 1,9/98,1, 1,9/98,2,
power supply	220-240V 50/60Hz
CRI	>80
lifespan L80B10	100 000 h
body	high-pressure die-cast aluminium
colour	graphite, gray
operating temperature	-40 ... +50 -40 ... +55





dimensions LxH	665x486
assembly	on a pole ø48-76mm (lights downwards) next to the handle (included)
net weight	6,1 [kg]



Modern hat version

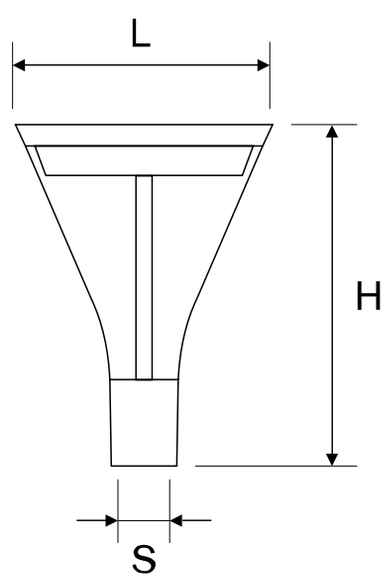
AVENIDA LENS
LED

Application:

walkways, pavements, residential roads, housing estates, parks, playgrounds, promenades, cycle paths, public areas

220-240V 50/60 Hz | LED | CE | PLUS 30 | TR 054 | IP 66 | IK 10

power	18 - 49 [W]
luminaire stream	2200 - 6350 [lm]
efficacy	114 - 146 [lm/W]
colour temperature	3000, 4000
ULOR/DLOR	1,8/98,2, 1,9/98,1, 1,9/98,2,
power supply	220-240V 50/60Hz
CRI	>70
lifespan L90B10	100 000 h
body	high-pressure die-cast aluminium
colour	graphite, gray
operating temperature	-40 ... +45 -40 ... +50 -40 ... +55



dimensions LxH	360x482
assembly	on a pole ø48-76mm (lights downwards) next to the handle (included)
net weight	4,4 [kg]



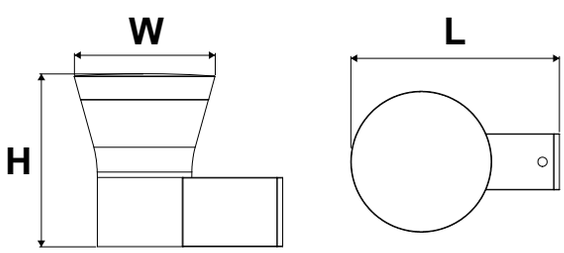
AVENIDA WALL

Application:

building facades

230-240V 50/60 Hz | LED | CE | EAC | TR 054 | IP 66 | IK 08

power	13.5 [W]
luminaire stream	925 - 970 [lm]
efficacy	69 - 72 [lm/W]
colour temperature	3000, 4000
ULOR/DLOR	10/90
power supply	230-240V 50/60Hz
CRI	>70
lifespan L90B10	50 000 h
body	high-pressure die-cast aluminium
colour	graphite, gray
operating temperature	-20˚C ... +50˚C



dimensions LxWxH	225x150x180
assembly	directly on the wall (lights downwards)
net weight	2,6 - 6,7 [kg]



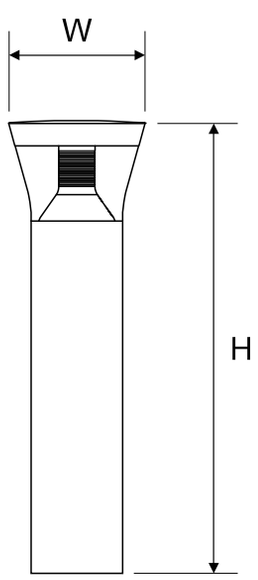
AVENIDA BOLLARD LED

Application:

walkways, pavements, residential areas, parks, playgrounds, promenades, public areas

220-240V 50/60 Hz | LED | CE | EAC | TR 054 | IP 66 | IK 09

power	7.5 - 20.5 [W]
luminaire stream	630 - 1580 [lm]
efficacy	77 - 93 [lm/W]
colour temperature	3000, 4000
ULOR/DLOR	10/90
power supply	220-240V 50/60Hz
CRI	>70
lifespan L80B10	96 000 h
body	high-pressure die-cast aluminium
colour	graphite, gray
operating temperature	-20 ... +40 -20 ... +50 -40 ... +50



dimensions WxH	150x1000 150x500
assembly	to the ground (post)
net weight	2,6 - 3,8 [kg]





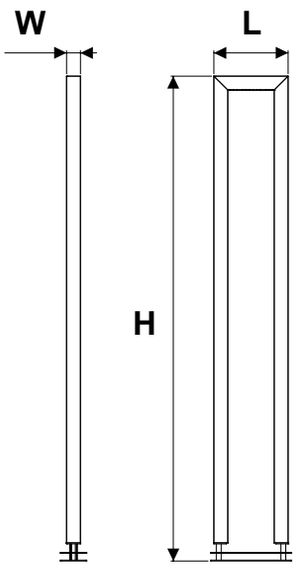
FRAME U LED

Application:

walkways, roads, residential areas, parks, promenades, public areas

220-240V 50/60 Hz | LED | CE | IP 65 | IK 06

power	21 - 57 [W]
luminaire stream	1900 - 4400 [lm]
efficacy	77 - 90 [lm/W]
colour temperature	3000, 4000
ULOR/DLOR	0/100
power supply	220-240V 50/60Hz
CRI	80
lifespan L70B50	100 000 h
body	aluminium profile
colour	gray (anode C-31)
operating temperature	-30 ... +50



dimensions LxWxH	640x120x4180
assembly	standing on the floor
net weight	70 [kg]





S version

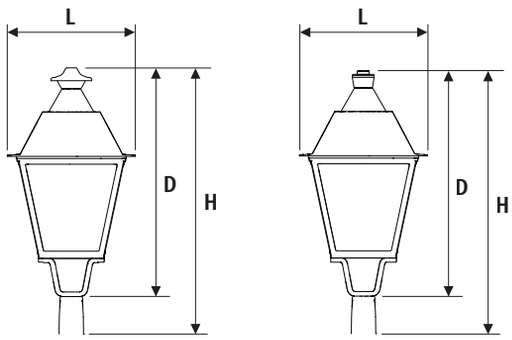
LUCERA LED

Application:

walkways, roads, municipal roads, city roads, residential roads, railway stations, facades, housing estates, parks, car parks, playgrounds, promenades

220-240V 50/60 Hz | CE | PLUS 30 | EAC | TR 054 | IP 66 | IK 09

power	22 - 76 [W]
luminaire stream	2200 - 10450 [lm]
efficacy	100 - 138 [lm/W]
colour temperature	2200, 2700, 3000, 4000
ULOR/DELOR	0% / 100%
power supply	220-240V 50/60Hz
CRI	>70
lifespan L90B10	100 000 h
body	high-pressure die-cast aluminium
colour	black
operating temperature	-40 ... +50



dimensions LxHxD	400x820x705 400x830x715 400x850x735
assembly	on a pole ø48-76 mm (lights downwards) with power supply handles (to be ordered separately)
net weight	7,8 [kg]