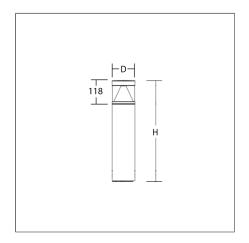
MEGA CONE 612163.004.1.76 | Bollards





Bollards 4051859932994 D 115, H 1035

free-standing silver, matt (approx. RAL 9006)



Attractive cylindrical bollard with innovative housing design and high-quality LED optics. Luminaire tube Ø 115 mm made of corrosion-resistant aluminium profile, powder coated. Recessed stainless steel fixing plate. Non-corrosive gear compartment made of mould-cast dual compound thermoplastic with integral TP gasket. With membrane valve as a standard to avoid condensed water. Seawater resistant coating. Luminaire head made of corrosion-resistant pressure die-cast aluminium, powder-coated, with clear glass cylinder and conical reflector. The robust stainless steel mounting base ensures long-term stability. Elongated holes in the base for subsequent and simple alignment of the luminaire. Driver integrated. Delivered with pre-installed connecting cable.

Product specifications

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Diameter D	115 mm
Height H	1035 mm
Weight	4.85 kg
Light source	LED
Colour temperature	4000 K
Rated luminous flux	800 lm
System power	10 W
System efficiency	80 lm/W
Glare evaluation UGR (4H 8H)	23,5
	down 143°
Beam angle	up 180°
Rated life	60000 h (L80/B50)
Colour rendering index (CRI)	80
Colour tolerance	3
Photobiological safety according to EN 62471	Risk group 1
Driver	Converter, dimmable
Control	DALI
Voltage	220 - 240 V / 50 Hz, 60 Hz
Voltage Luminaires on B10A fuse	220 - 240 V / 50 Hz, 60 Hz 80
Luminaires on B10A fuse	80
Luminaires on B10A fuse Luminaires on B16A fuse	80 130
Luminaires on B10A fuse Luminaires on B16A fuse Inrush current / Inrush current duration	80 130 5 A / 100 μs
Luminaires on B10A fuse Luminaires on B16A fuse Inrush current / Inrush current duration CIE Flux Code / CEN Flux Code	80 130 5 A / 100 μs 22 61 87 73 100
Luminaires on B10A fuse Luminaires on B16A fuse Inrush current / Inrush current duration CIE Flux Code / CEN Flux Code Type of protection	80 130 5 A / 100 μs 22 61 87 73 100
Luminaires on B10A fuse Luminaires on B16A fuse Inrush current / Inrush current duration CIE Flux Code / CEN Flux Code Type of protection Protection class	80 130 5 A / 100 μs 22 61 87 73 100 IP 65
Luminaires on B10A fuse Luminaires on B16A fuse Inrush current / Inrush current duration CIE Flux Code / CEN Flux Code Type of protection Protection class Filament test	80 130 5 A / 100 μs 22 61 87 73 100 IP 65 I
Luminaires on B10A fuse Luminaires on B16A fuse Inrush current / Inrush current duration CIE Flux Code / CEN Flux Code Type of protection Protection class Filament test Impact resistance	80 130 5 A / 100 μs 22 61 87 73 100 IP 65 I 650 °C

Accessories



982103.000 Accessory for ground installation



982981.003 Junction box H with strain relief.

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982974.003

Spareparts



982527.004 Luminaire head, silver