

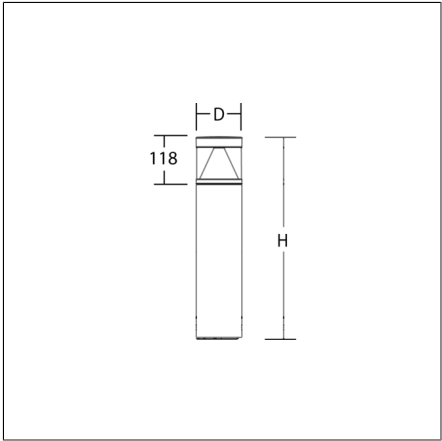
MEGA CONE

672551.004 | Combined luminaires for escape route illumination



Bollards
4051859764212
D 115, H 1035

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



Attractive cylindrical bollard with innovative housing design and high-quality LED optics. For escape route illumination. 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 to avoid condensation. Luminaire head made of corrosion-resistant pressure die-cast aluminium, powder-coated, with clear glass cylinder and conical reflector. Connection box on base, max. 2 x 3 x 2.5 mm² for through wiring.Driver integrated. Suitable for connection to central battery systems.

Product specifications

Typ of emergency lighting	Central battery system
Monitoring	Power circuit
Battery	without
Operating mode	maintained power mode
Diameter D	115 mm
Height H	1035 mm
Weight	5.34 kg
Light source	LED
Colour temperature	3000 K
Rated luminous flux, mains operation	770 lm
System power, mains operation	10 W
Rated luminous flux, emergency operation	770 lm
System power, emergency operation	10 W
System efficiency	77 lm/W
Glare evaluation UGR (4H 8H)	23,7
Beam angle	down 142° up 180°
Colour rendering index (CRI)	80
Photobiological safety according to EN 62471	Risk group 1
Driver	Converter
Control	on/off
Voltage	220 - 240 V / 0 Hz, 50 Hz, 60 Hz
Luminaires on B10A fuse	39
Luminaires on B16A fuse	63
Luminaires on C10A fuse	63
Luminaires on C16A fuse	100
Inrush current / Inrush current duration	8 A / 5 µs
CIE Flux Code / CEN Flux Code	22 63 90 77 100
Type of protection	IP 65
Protection class	I
Filament test	650 °C
Impact resistance	IK05
Ambient temperature for maintained power	-10 °C ... + 35 °C
Conformity mark	CE

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Accessories



672232.009
DC power supply system, 1/3 h



672232.009.04
DC power supply system, 1/3 h, MultiDigit



981504.000
Self-contained power supply unit, 1/3 h



981504.000.04
Self-contained power supply unit, 1/3 h, MultiDigit



981504.000.07
Self-contained power supply unit, 1/3 h, DALI-Sibe



982103.000
Accessory for ground installation