

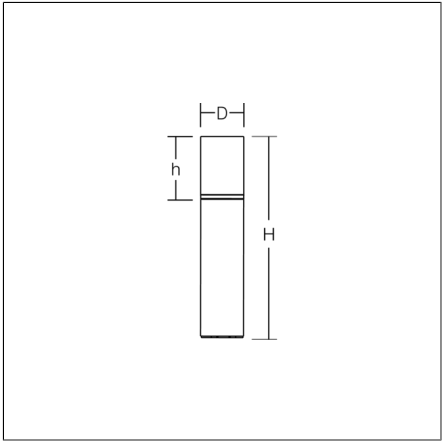
MEGA TUBE

672505.0031.1.89 | Combined luminaires for escape route illumination



Bollards
4051859684800
D 115, H 1000

free-standing
anthracite metallic (DB703)



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. With membrane valve as a standard to avoid condensed water. Non-corrosive gear compartment made of mould-cast dual compound thermoplastic with integral TP gasket. Opal glass: mouth-blown, satin finish. Connection box on base, max. 2 x 3 x 2.5 mm² for through wiring. Driver integrated. Suitable for connection to central battery systems. With AC Control monitoring module for LUXIFAIR central battery units.

Product specifications

Typ of emergency lighting	Central battery system
Monitoring	Luxifair AC-Control
Battery	without
Operating mode	maintained power mode
Diameter D	115 mm
Height H	1000 mm
Weight	5.15 kg
Light source	LED
Colour temperature	4000 K
Rated luminous flux, mains operation	900 lm
System power, mains operation	11 W
Rated luminous flux, emergency operation	900 lm
System power, emergency operation	11 W
System efficiency	82 lm/W
Glare evaluation UGR (4H 8H)	19,7
Beam angle	down 180° up 180°
Rated life	60000 h
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	13 38 68 43 100
Type of protection	IP 65
Protection class	I
Filament test	650 °C
Impact resistance	IK03
Ambient temperature for maintained power	-10 °C ... + 35 °C
Conformity mark	CE

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Accessories



982103.000

Accessory for ground installation