

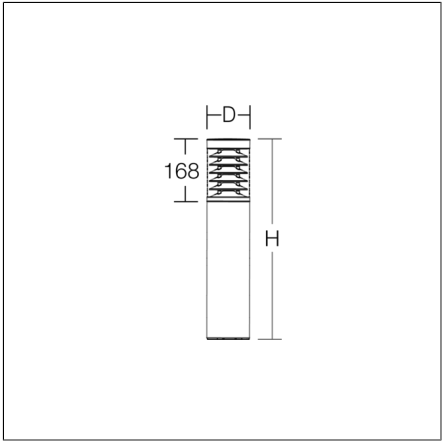
# MEGA TOWER F

672550.004 | Combined luminaires for escape route illumination



Bollards  
4051859764106  
D 115, H 1000

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 transparent cylinder (glass) and translucent anti-glare louvres. 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	1000 mm
Weight	5.13 kg
Light source	LED
Colour temperature	3000 K
Rated luminous flux, mains operation	880 lm
System power, mains operation	10 W
Rated luminous flux, emergency operation	880 lm
System power, emergency operation	10 W
System efficiency	88 lm/W
Glare evaluation UGR (4H 8H)	24,9
Beam angle	down 90°/90°/90°/90° up 90°/90°/90°/90°
Colour rendering index (CRI)	85
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	8 34 71 62 100
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