

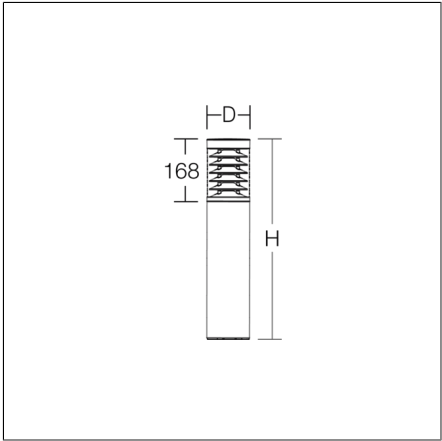
MEGA TOWER F

611993.004.1.730 | Bollards



Bollards
4051859932192
D 115, H 1000

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 to avoid condensation. Seawater resistant coating. Luminaire head made of corrosion-resistant pressure die-cast aluminium, powder-coated, with transparent cylinder (glass) and translucent anti-glare louvres. 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. With Casambi smart+free Bluetooth® control for wireless network and operation using Android / iOS devices, free app available for download.

Product specifications

Diameter D	115 mm
Height H	1000 mm
Weight	4.65 kg
Light source	LED
Colour temperature	4000 K
Rated luminous flux	920 lm
System power	10 W
System efficiency	92 lm/W
Glare evaluation UGR (4H 8H)	25,1
Beam angle	down 90°/90°/90°/90° up 90°/90°/90°/90°
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	smart+free (Bluetooth)
Voltage	220 - 240 V / 50 Hz, 60 Hz
Luminaires on B10A fuse	80
Luminaires on B16A fuse	130
Inrush current / Inrush current duration	5 A / 100 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	-20 °C ... + 45 °C
Conformity mark	CE, EAC

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Accessories



982103.000
Accessory for ground installation



982981.003
Junction box H with strain relief.



982974.003

Spareparts



982260.004
Luminaire head, silver