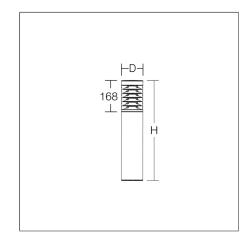
## MEGA TOWER F 612146.004 | Bollards





Bollards 4051859290193 D 115, H 750

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



Attractive cylindrical bollard with innovative housing design and high-quality LED optics. Luminaire tube  $\emptyset$  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. Connection box on base, max.  $2 \times 3 \times 2.5$  mm² for through wiring.

**Product specifications** 

Product specifications		
Diameter D	115 mm	
Height H	750 mm	
Weight	4.52 kg	
Light source	LED	
Colour temperature	3000 K	
Rated luminous flux	880 lm	
System power	10 W	
System efficiency	88 lm/W	
Glare evaluation UGR (4H 8H)	24,9	
	down 90°/90°/90°	
Beam angle	up 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	
Control	on/off	
Voltage	176 - 264 V / 0 Hz, 50 - 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	1	
Filament test	650°C - 30 seconds	
Impact resistance	IK05	
Ambient temperature	-20 °C + 35 °C	
Conformity mark	CE, EAC	

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## **Accessories**



982103.000 Accessory for ground installation

## **Spareparts**



982260.004 Luminaire head, silver