

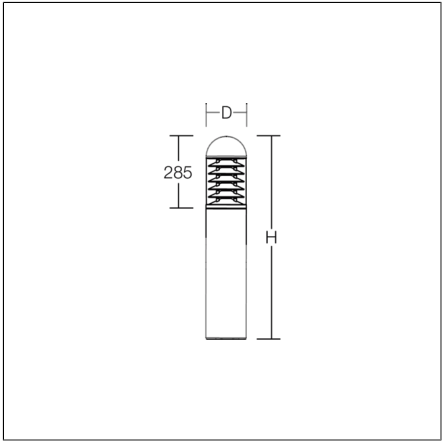
MEGA TOWER R

612377.0031.1 | Bollards



Bollards
4051859969686
D 156, H 1250

free-standing
anthracite metallic (DB703)



Attractive cylindrical bollard with innovative housing design and high-quality LED optics. Luminaire tube 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 louvers. The robust stainless steel mounting base ensures long-term stability. Elongated holes in the base for subsequent and simple alignment of the luminaire. Connection box on base, max. 2 x 3 x 2.5 mm² for through wiring.

Product specifications

Diameter D	156 mm
Height H	1250 mm
Weight	8.4 kg
Light source	LED
Colour temperature	4000 K
Rated luminous flux	1600 lm
System power	18 W
System efficiency	89 lm/W
Glare evaluation UGR (4H 8H)	25
Beam angle	down 90°/90°/90°/90° up 90°/90°/90°/90°
Rated life	50000 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	220 - 240 V / 50 Hz, 60 Hz
Luminaires on B10A fuse	31
Luminaires on B16A fuse	50
Luminaires on C10A fuse	52
Luminaires on C16A fuse	85
Inrush current / Inrush current duration	5 A / 50 µs
CIE Flux Code / CEN Flux Code	6 31 69 61 100
Type of protection	IP 65
Protection class	I
Filament test	650 °C
Impact resistance	IK05
Ambient temperature	-20 °C ... + 35 °C
Conformity mark	CE, EAC

MEGA TOWER R

612377.0031.1 | Bollards



Accessories



982155.000
Accessory for ground installation

Spareparts



982264.0031
Luminaire head, anthracite