

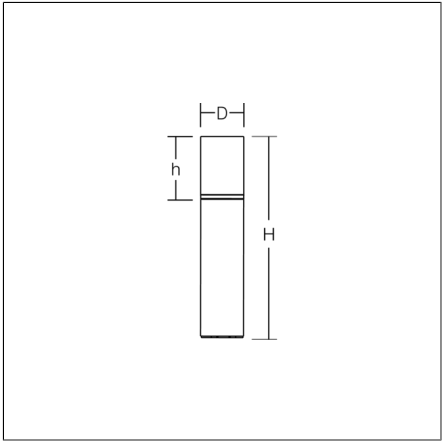
MEGA TUBE

611920.0031.730 | Bollards



Bollards
4051859938378
D 156, H 1800

free-standing
anthracite metallic (DB703)



Attractive cylindrical bollard with innovative housing design and high-quality LED optics. Luminaire tube Ø 156 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. Diffuser: plastic (polyethylene) opal, satin finish. 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. With Casambi smart+free Bluetooth® control for wireless network and operation using Android / iOS devices, free app available for download.

Product specifications

Diameter D	156 mm
Height H	1800 mm
Weight	9.4 kg
Light source	LED
Colour temperature	3000 K
Rated luminous flux	2100 lm
System power	18 W
System efficiency	117 lm/W
Glare evaluation UGR (4H 8H)	19,5
Beam angle	down 180° up 180°
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
Inrush current / Inrush current duration	5 A / 50 µs
CIE Flux Code / CEN Flux Code	14 38 68 46 100
Type of protection	IP 65
Protection class	I
Filament test	650 °C
Impact resistance	IK05
Ambient temperature	-20 °C ... + 40 °C
Conformity mark	CE, EAC

Accessories



982156.000
Accessory for ground installation

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Spareparts



982154.002
Replacement diffuser