

MEGA SQUARE

612366.004 | Bollards



Bollards
4051859969181
L 156, B 156, H 1800

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



Attractive square 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 thermo-plastic with integral TP gasket. With membrane valve as a standard to avoid condensed water. Seawater resistant coating. Opal glass: mouth-blown, 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.

Product specifications

Length L	156 mm
Width B	156 mm
Height H	1800 mm
Weight	14.25 kg
Light source	LED
Colour temperature	3000 K
Rated luminous flux	1650 lm
System power	18 W
System efficiency	92 lm/W
Glare evaluation UGR (4H 8H)	18,4
Beam angle	down 180°/180° up 180°/180°
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	15 40 69 46 100
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

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Accessories



982157.000
Accessory for ground installation

Spareparts



982176.002
Replacement glass