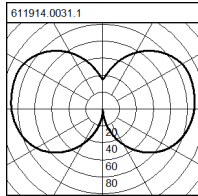


Mega Tube

611914.0031.1 | Bollards



Bollards
4051859131458
LED
D 115, H 1100



Dekorative zylindrische Pollerleuchte mit innovativem Gehäusekonzept und hochwertiger LED-Optik. Bollard tube Ø 115 mm made of corrosion-resistant aluminium profile, powder coated. Recessed stainless steel fixing plate. With membrane valve as a standard to prevent condensed water. Non-corrosive gear compartment made of mould-cast dual compound thermoplastic with integral TP gasket. Diffuser: plastic (polyethylene) opal, satin finish. Integral driver. Connection box on base, max. 2 x 3 x 2.5 mm² for loop through.

Colour

Colour anthracite metallic

Dimensions

Diameter D 115 mm
Height H 1.100 mm
Weight 4,55 kg

Lamp

Lamp LED
Colour temperature 4000K
Colour rendering index (CRI) 80
Colour consistency (McAdam) 3
Lifetime 60000 h (L80B10)

Lighting technology

Beam Angle 90°/90°/90°/90°
Photobiological safety according to EN 62471 Risk group 1

Electrical

Control gear	Converter
Voltage	176 - 264 V / 0 Hz, 50 - 60 Hz
Luminaires on B10A fuse	17
Luminaires on B16A fuse	27
Luminaires on C10A fuse	28
Luminaires on C16A fuse	45
Inrush current / inrush current duration	27 A / 250 µs
Ripple current / Flicker	1 %
Colour temperature 1	4.000 K
System power 1	10 W
Rated luminous flux 1	660 lm
Glare evaluation UGR (4H 8H) 1	18,9
Luminaire efficacy 1	66 lm/W

Approbations

Type of Protection	IP 65
Protection Class	I
Glow Wire Test	650°C - 30 seconds
Impact Protection	IK07 (2 Joule)
Safety marks	F-mark
Other Marks	WEEE mark
Ambient temperature min.	-20 °C
Ambient temperature max.	35 °C
ULOR	54,6 %
CIE Flux Code / CEN Flux Code	13 38 68 45 100
Energy efficiency class LED	A++
Energy class of included lamp	A++

Accessories

982103.000	Accessory for ground installation D 115, H 401 Aluminium root with anti-sink protection and fixing set
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