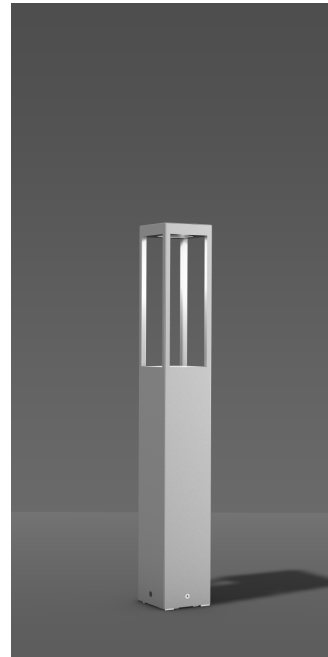
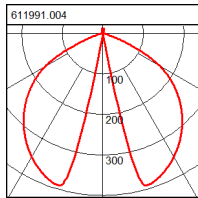
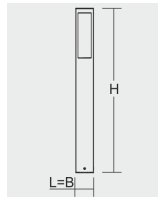


Bollards
4051859158202
LED
L 156, B 156, H 1100



Decorative bollard with square cross section. Housing made of corrosion-resistant aluminium for outdoor use, powder coated. With recessed stainless steel fixing bracket. Clear glass LED protection cover. Connection box on base, max. 2 x 3 x 2.5 mm² for loop through.

Colour

Colour silver metallic

Dimensions

Length L 156 mm
Width B 156 mm
Height H 1.100 mm
Weight 8,55 kg

Lamp

Lamp LED
Colour temperature 3000K
Colour rendering index (CRI) 83
Colour consistency (McAdam) 3
Lifetime 50000 h (L80/B10)

Lighting technology

Beam Angle 113°
Photobiological safety according to EN 62471 Risk group 1

Electrical

Control gear	AC Strom, dim.Ph.an-/abschnitt
Voltage	220 - 240 V / 50 Hz
Luminaires on B10A fuse	40
Luminaires on B16A fuse	60
Luminaires on C10A fuse	65
Luminaires on C16A fuse	102
Colour temperature 1	3.000 K
System power 1	20 W
Rated luminous flux 1	1.650 lm
Glare evaluation UGR (4H 8H) 1	28,3
Luminaire efficacy 1	83 lm/W

Approbations

Type of Protection	IP 66
Protection Class	I
Glow Wire Test	960°C - 30 seconds
Impact Protection	IK06 (1 Joule)
Safety marks	F-mark
Other Marks	WEEE mark
ULOR	1,3 %
CIE Flux Code / CEN Flux Code	51 88 99 99 100
Energy efficiency class LED	A+
Energy class of included lamp	A+

Accessories

982155.010	Accessory for ground installation L 156, B 156, H 401 Aluminium root with anti-sink protection and fixing set
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