

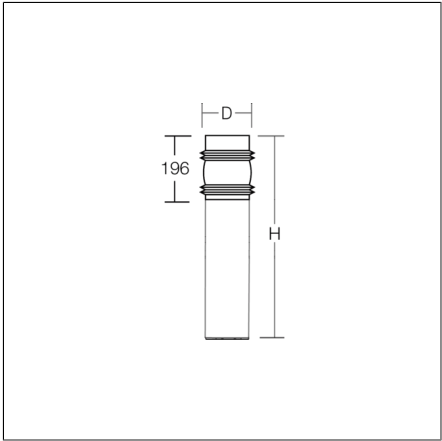
MEGA GÜRTELLINSE

611882.004.1 | Bollards



Bollards
4051859426820
D 140, H 500

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



Classic bollard with innovative housing design and high-quality LED optics. Luminaire tube Ø 115 mm 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. Mouth-blown luminaire glass, clear, drum lens shape. A light transmission bar made of highly transparent, clear plastic (PMMA) with lasered optical structure diverts the light horizontally, ensuring optimum and even light distribution on the floor. The robust stainless steel mounting base ensures long-term stability. Elongated holes in the base for subsequent and simple alignment of the luminaire. Driver integrated. Connection box on base, max. 2 x 3 x 2.5 mm² for through wiring.

Product specifications

Diameter D	140 mm
Height H	500 mm
Weight	3.23 kg
Light source	LED
Colour temperature	4000 K
Rated luminous flux	510 lm
System power	10 W
System efficiency	51 lm/W
Glare evaluation UGR (4H 8H)	19,2
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
Control	on/off
Voltage	176 - 264 V / 0 Hz, 50 - 60 Hz
Luminaires on B10A fuse	39
Luminaires on B16A fuse	63
Luminaires on C10A fuse	63
Luminaires on C16A fuse	100
Inrush current / Inrush current duration	8 A / 5 µs
CIE Flux Code / CEN Flux Code	14 38 62 46 100
Type of protection	IP 65
Protection class	I
Filament test	650°C - 30 seconds
Impact resistance	IK02
Ambient temperature	-20 °C ... + 35 °C
Conformity mark	CE, EAC

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Accessories



982103.000

Accessory for ground installation

Spareparts



982553.004

Luminaire head, silver