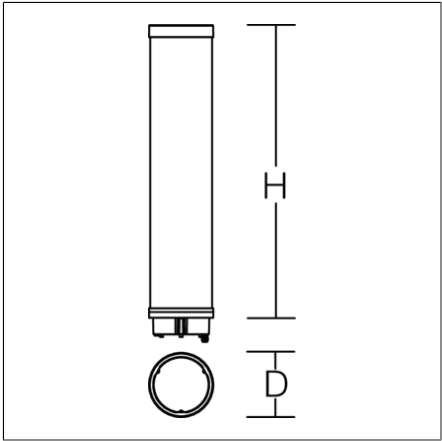




Light stack
4051859817376
D 187, H 850

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



Light stack luminaire head for public sector applications. Luminaire head made of corrosion resistant die-cast aluminium, seawater resistant powder-coated, stainless steel screws. With membrane valve as a standard to avoid condensed water. Diffuser: glass, transparent. Multi-chip LED with high-performance refractor optics. Symmetrical light distribution. Fastening of the luminaire head to a tube via a bayonet. Control gear with integrated surge protection up to 10 kV. With NFC programming interface. Converter integrated in the luminaire head. In order to fit the luminaire head, please order the required luminaire tube separately. Please order fuse box separately.

Product specifications

Diameter D	187 mm
Height H	850 mm
Weight	7.7 kg
Light source	LED
Colour temperature	4000 K
Rated luminous flux	5800 lm
System power	55 W
System efficiency	105 lm/W
Glare evaluation UGR (4H 8H)	27,6
Beam angle	150°/150°
Rated life	100000 h (L80/B10)
Colour rendering index (CRI)	70
Colour tolerance	5
Photobiological safety according to EN 62471	Risk group 2
Driver	Converter, dimmable
Control	DALI
Voltage	220 - 240 V / 50 - 60 Hz
Luminaires on B10A fuse	8
Luminaires on B16A fuse	12
Inrush current / Inrush current duration	54 A / 200 µs
CIE Flux Code / CEN Flux Code	16 48 94 100 100
Type of protection	IP 65
Protection class	II
Filament test	650°C - 30 seconds
Ambient temperature	-20 °C ... + 40 °C
Safety marks	
Conformity mark	CE

Accessories



61199.009
Fuse box

LUPALO

612327.004.1.76 | Light columns



Modules



612235.014
Luminaire tube with anchoring tube. Height 4150 mm



612335.004
Luminaire tube with ground-plate. Height 4150 mm