



Pole top luminaires
4051859135067
D 500, H 525

Pole mounting
silver, matt (approx. RAL 9006)



Pole-top luminaire with classic design and modern LED technology. Luminaire body aluminium, arm cast aluminium with integrated wiring and stainless steel threaded inserts (seawater resistant powder-coated). With membrane valve as a standard to avoid condensed water. Refractor optics with multichip LED. Aluminium light insert with toughened glazing, powder coated. Asymmetrical light distribution for area lighting (P or C lighting classes). Pole attachment for 76 mm spigot. With stainless steel screws. Twist-lock and plug connector for quick replacement. 4 x 1.0 mm² connecting cable included, length 5.5 m. CityTouch-ready, luminaire can be fitted with CityTouch components if required. Please order reducer adapter for pole clamp D 60 mm separately.

Product specifications

Diameter D	500 mm
Height H	525 mm
Weight	9.42 kg
Light source	LED
Colour temperature	3000 K
Rated luminous flux	3600 lm
System power	45 W
System efficiency	80 lm/W
Glare evaluation UGR (4H 8H)	35,7
Beam angle	65°/71°/65°/0°
Rated life	50000 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 Hz, 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	20 58 98 100 100
Type of protection	IP 65
Protection class	II
Filament test	960 °C
Impact resistance	IK07
Ambient temperature	-20 °C ... + 40 °C
Conformity mark	CE, EAC

Accessories



982436.000
Reducing adapter Ø 60 mm



61199.009
Fuse box