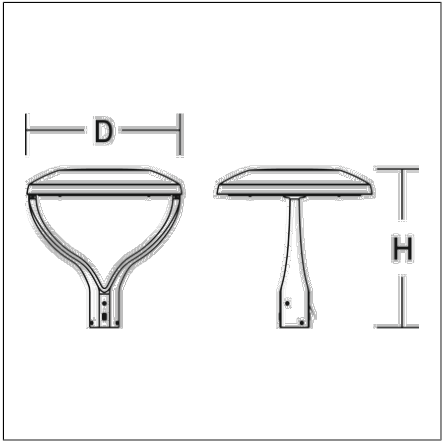




Pole top luminaires
4051859135289
D 500, H 525

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. 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	9.83 kg
Light source	LED
Colour temperature	4000 K
Rated luminous flux	8250 lm
System power	86 W
System efficiency	96 lm/W
Glare evaluation UGR (4H 8H)	33
Beam angle	72°/62°/72°/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	7
Luminaires on B16A fuse	11
Inrush current / Inrush current duration	65 A / 160 µs
CIE Flux Code / CEN Flux Code	29 73 98 100 100
Type of protection	IP 65
Protection class	II
Filament test	960 °C
Impact resistance	IK07
Ambient temperature	-20 °C ... + 35 °C
Conformity mark	CE, EAC

Accessories



982436.000
Reducing adapter Ø 60 mm



61199.009
Fuse box