Product data sheet

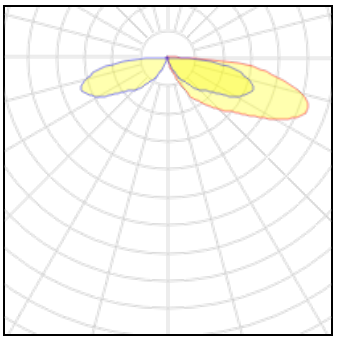
KLOU180-V20 - 10W - 850LM - 1 WAY
0871084A-830
ARCLUCE



IP 66

IP DEGREE : IP66 IK RATING : IK10 ELECTRICAL INSULATION CLASS: II LUMINAIRE Body in die-cast aluminum alloy with low copper content (EN 47100). Pole in extruded aluminum alloy with low copper content (AL6060). QUALICOAT2 validated multi-stage painting process tested in salt spray according to ISO 9227 for aggressive environments of class C4. On request, resistance class C5. Gaskets in silicone rubber with controlled hardness, stabilized against UV rays. External screws in AISI 316 stainless steel chemically passivated to contrast galvanic corrosion. Color of the screws combined with the color of the fixture for better aesthetic coordination. Integrated LED drivers with protection against overheating and voltage peaks or mains overvoltage in common and differential mode. UV rays stabilized, 850°C glow wire test resistant, V2 self-extinguishing clear polycarbonate screen. Appliance built in compliance with EN 60598-1 and EN 60598-2-1 standards, complete with CE marking in compliance with EU directives. INSTALLATION Bollard installation. Die-cast aluminium base (EN 47100) for ground anchoring for rawlplugs. Supplied with power cable.

Light output 1



1 x LED

Nominal lamp power	10 W	LOR	100%
Lamp flux	850 lm	Total flux	850 lm
Luminous efficacy	85 lm/W	Total power	10 W
CCT	3000 K		
CRI	80		

Mounting mode

Standing / Bollard

Shape and measurements

Length: 7.17 in
Width: 7.17 in
Height: 18.11 in

Adjustability

Fixed

Electric

System power: 10 W

Protection

IP: 66