Technical data

Induction Emergency mode

Tilting

Walk-over

Drive-over Cable included

Cable length

Resin potting

Net weight

Type of light emission

Motion sensor Directional



Uplights | 1 x powerLED 2,0 W 630 mA | CRI 80 86788N18



























i common data	
Туре	Surface
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Optics	Radial
Power	2 W
Source lumens	249 lm
Current intensity	630mA
CCT / Tone	4000 K
Colour rendering index	80 Ra
C.C. / C.V.	CC
Energy class	A++
Safety class	3
IP	IP67
IK	IK10
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Fire Rated (BS 476 PT21 compliant)	No
Operating temperature	-20°C / +50°C
Driver included	No

No

No No

No

No

Yes 1000 Kg

Yes

3 m

Yes

0.4 Kg

Single emission

Finishing casing		
Material	Aluminium	
Colour	grey	
Processing	Coating	

Finishing diffuse	er	
Material	Glass	
Colour	white	
Processing	Sandblasting	

Electronics



99179 On/Off Driver 180~300V AC



99186 On/Off Driver 180~300V AC



89420 On/Off Driver 190~250V AC / 260~360V DC

Astropek_1



Uplights | 1 x powerLED 2,0 W 630 mA | CRI 80 **86788N18**

Single emission uplights for outdoor application. The natural white LED light source with a radial light distribution is composed of 1 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 249 lm, with a 124.5 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a grey finish, processed by means of coating; the diffuser is made of glass with a sandblasting treatment. The ingress protection degree is IP67; the total weight is of 0.4 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 2,0 W. The power supply cable is included and features.

The device features protection class III and can be floor-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

135°	150°	165°	180° 900	165° 1	50°	135°
			750			
120°			600			120
			450			
05°			300			105
90°			pe	4		905
75°			M		<i>}</i>	755
50°						609
	30°	15°	0°	15°	30°	45°

Illuminotechnical Features	
Light Output Ratio (LOR)	89 %
Source lumens	249 lm
Delivered lumens	222 lm
Consumption	2,0 W
Luminaire efficacy	111 lm/W
Colour temperature	4000 K
Colour rendering index	80 Ra
LED Life / Failure Ratio	
L70 B10 C0 361980h (at Tj 60 °C Ta 25 °C)	

OPTICAL			
Light distribution simmetry	Symmetrical		
C0/C180 optics	180°		