



-  IP66 for total dust ingress protection
-  IK10 rated high resistance against impact and vandalism
-  Tool-less installation method making for a fast installation

## Polaris

1200mm

### Features

IP rating	IP66
IK rating	IK10
CSP Switchable	Single CCT
Sensor Option	No
Dimmable Option	No
LED Lifetime	L70 50,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM5
Emergency Option	No

### Installation Information

Input	220-240V AC
Maximum Ambient Temperature	-20°C - 30°C
Weight	1kg
Inrush Current	26A 0.15ms
Construction Material	Anti-UV Polycarbonate
SELV	No
Electric Class (1, 2, 3)	2
Install Connector Type	Push-fit terminal, loop-in/loop-out
UK Building Regulations	Part P
Power Factor	0.9

### Guarantee

Warranty 5 years

### Features & benefits

- Designed for industrial and residential applications
- Lightweight for easy handling
- Through-wired as standard so luminaires when wired together light up as a group
- Mounting brackets slide entire length of luminaire to help make refurbishment easier

### Photometrics @ 25°C

Product Code	Finish	Type	W	Colour	Beam	lm	lm/W	EM Im	Lx @ 1m	Energy
POL112N	White RAL9016	Standard	20W	4000K	130°	2600	130	-	731	
POL212N	White RAL9016	Standard	34W	4000K	130°	4700	138	-	1301	

### Wiring Information

Cable Required for Connector	0.75-2.5mm <sup>2</sup>
Type of Wiring Required	Parallel

### Accessories

N/A	No accessories required
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