




**IP66** IP66 for total dust ingress protection

**IK10** IK10 rated high resistance against impact and vandalism

 Tool-less installation method making for a fast installation

## WARRANTY

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

# POLARIS

1200mm


## FEATURES

IP rating	IP66
IK rating	IK10
CSP Switchable	Single CCT
UGR	UGR<22
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	23A 0.11ms
Construction Material	Anti-UV Polycarbonate
SELV	No
Electric Class (1, 2, 3)	II
Install Connector Type	Push-fit terminal, loop-in/loop-out
UK Building Regulations	Part P
Mounting Options	Ceiling
Power Factor	0.9

## PHOTOMETRICS @ 25°C

Product code	Finish	Type	W	Colour	Beam	lm	lm/W	EM lm	Lx @ 1m	Energy
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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1200mm



70.5mm

66.5mm