collingwood

Polaris

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	1.1kg
Inrush Current	26A 0.1ms
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 lm	Lx @ 1m	Energy
POL115N	White RAL9016	Standard	30W	4000K	130°	4000	133	-	1113	D
POL215N	White RAL9016	Standard	50W	4000K	130°	6750	135	-	1864	D

Wiring Information

Cable Required for Connector	0.75-2.5mm²
Type of Wiring Required	Parallel

Accessories

N/A	No accessories required

1500mm   70.5mm   66.5mm