



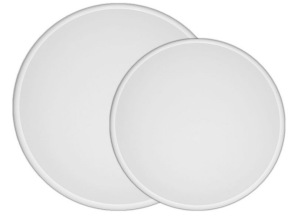
CE

LED

IP65

IK01

BIM



#### Description

Polaris LED range is a high specification, IP65 decorative luminaire. A unique diffuser design is utilised to obtain optimum light output with no LED's visible while an edge diffuser offers a decorative halo effect.

#### Application

- Staircases
- Corridors
- Toilets
- Social Areas



#### Body & Finish

Poly-carbonate white body with a poly-carbonate diffuser offering direct and edge lighting. IP65 rated.

#### Attachments

- Inbuilt PIR



## Order Codes

Wattage	LuminousFlux	lm/W	Diameter	Depth	Product Code
9.9 W	1143 lm	115 lm/W	360 mm	110 mm	SGL/LED/3/1610/POL
14.3 W	1562 lm	109 lm/W	360 mm	110 mm	SGL/LED/3/2200/POL
20.0 W	2186 lm	109 lm/W	430 mm	110 mm	SGL/LED/4/3080/POL
29.7 W	3124 lm	105 lm/W	430 mm	110 mm	SGL/LED/4/4400/POL

Additional lumen outputs are available due to mA ratings and codes may vary from those stated. Please contact us for further details.

## Sizes

- Diameter: 360/430 mm
- Depth: 110 mm

## Code Options

- Add /EMG to codes for Emergency Mode
- Add /EMG/ST to codes for Self-test Emergency
- Add /EMG/AD to codes for Addressable Emergency
- Add /DALI to codes for DALI Dimming
- Add /PIR to codes for Inbuilt PIR

## LED Boards

- Tridonic/OSRAM LED
- Colour Temperatures Available: 3000k/4000k/5000k
- All LED data and performance data is taken at an ambient temperature of +25°C

## Control Gear

Tridonic/OSRAM

- Standard LED
- DALI Dimming LED
- WI-FI

## Main Attributes

- Module efficacy up to 181 lm/W
- 50,000h L90 at 25°C
- Self Cooling
- Colour Rendering Index >80
- 7 Year Guarantee\*
- CE Marked

\* Please refer to the Warranty for more information.

## Photometrics

-