



### Description

The Geo LED is a domed bollard with a built in light source. It is designed for outdoor areas with an IP66/IK10 rating and easily accessible ballast tray for maintenance.

### Application

- Car Parks
- Pavements/Walkways
- External Vehicle Areas

### Body & Finish

Extruded aluminium housing with flush mounting base, vandal-resistant screws, flat top and a black powder-coat finish over a chromate conversion coating. IP66/IK10 rated.

### Attachments

- Inbuilt PIR
- Black Body
- Stainless Steel Body



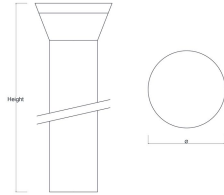
### Order Codes

<b>Wattage</b> 16.9 W	<b>Luminous Flux</b> 1045 lm	<b>lm/W</b> 63 lm/W	<b>Height</b> 882 mm	<b>Diameter</b> 234 mm	<b>Product Code</b> SGL/LED/2090/GEO
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Additional lumen outputs are available due to mA ratings and codes may vary from those stated. Please contact us for further details.

### Sizes

- Height: 882 mm
- Diameter: 234 mm



### Control Gear

Tridonic/OSRAM

- Standard LED
- DALI Dimming LED

### Code Options

- Add /EMG to codes for Emergency
- 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
- Add /BLK to codes for Black Body
- Add /SS to codes for Stainless Steel Body

### Main Attributes

- Module efficacy up to 92 lm/W
- 50,000h L80 at 25°C
- Self Cooling
- Colour Rendering Index >80
- 7 Year Guarantee\*
- CE Marked

\* Please refer to the Warranty for more information.

### 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

### Photometrics

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### Fixing Dimensions

Mounting kit with 200mm anchor bolts, included.