

# Glare Guard

Cat. No. GG

[Click here for specifications on this luminaire](#)

[Return to main index](#)



The Glare Guard serves two purposes. Firstly to protect the eye from the direct glare or the sparkle effect from the lamp, and secondly to guard against any direct light which may be emitted from the lens of the fitting e.g. when walking past a Spike Spot, upward light could be blinding. An additional lens can be fitted to keep the luminaire free of debris being deposited in the glare shield.

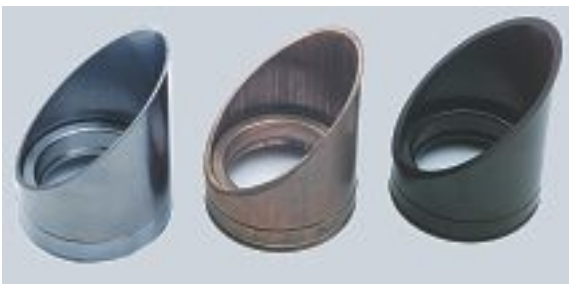
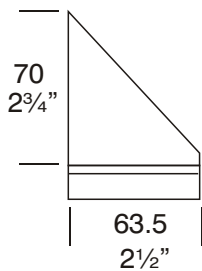
## Ordering Information

Type	Material/Finish	Accessories
GG - Glare Guard	BK - Black BZ - Bronze GN - Green MS - Metallic Silver WH - White  COP - Copper SS - 316 Stainless Steel	DFL - Frosted Lens DCL - Clear Lens

Ordering Example GG BK - Glare Guard in Black

DFL - Frosted Lens

*(Accessories ordered separately)*



Patent Pending



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Specifications may change without notice.

130 Felton Mathew Ave, Glen Innes, Auckland, New Zealand.

3237 Long Island St, W. Sacramento, California 95691, USA.

Manufactured in New Zealand.

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Ver 1.2

### Luminaire Construction

**Aluminium:** Glare Guard ring - high corrosion resistant 63.5mm (2½") x 10mm (25/64") aluminium.

Glare shield - 63.5mm (2½") x 3.25mm (1/8") x 70mm (9½") with chromate substrate and high UV resistant polyester powder coat -

**Colours:** Black, Bronze, Green, Metallic Silver, White.

**Copper** - Glare Guard ring - 63.5mm (2½") x 10.5mm (13/32") copper.

Glare shield - 63.5mm(2½") x 3.25mm (1/8") x 70mm (9½") copper .

**Stainless steel 316** - Glare Guard ring - 9mm (11/32").

Glare shield - 63.5mm(2½") x 3.25mm (1/8") x 70mm (9½").

### Mounting

Screws on to the luminaire in place of the lens ring. The glare guard does not affect the IP (water protection) rating of the luminaire.

### Features

#### Adjustability:

Fully adjustable through 360°.

#### Gasket:

Silicone, iron impregnated 220°c (428°f).

#### Suitable for use with:

Spike Spot, Spike Spot Adjustable, Twin Bar Lite, Single Pole and Single Pole Retro™, Twin Pole and Twin Pole Retro™, NPS Spot, Pillar and Pillar Retro™, Wall Down Lite and Wall Down Lite Retro™, Wall Spot and Wall Spot Retro™, Twin Wall Spot and Twin Wall Spot Retro™, Pond Lite and Pond Lite Weighted.

#### Dual Lens:

A second lens can be fitted, this stops debris building up in the glare shield.

#### USA / Canada:

Fitting a glare guard increases maximum allowable wattage for the luminaire from 20 watts to 35 watts while still complying to UL1838.

#### Note :

The above does note apply to :

Pillar Lite 2 x 20 watt max. (due to operating temperature) or

Pillar Lite Retro™, or Twin Wall Spot Retro™ 2 x 20 watt (due to maximum transformer output of 50 watts).

#### Accessories:

Clear lens (Cat. DCL).

Frost lens (Cat. DFL).

### Standards

#### IP66 / IP68

(depending on the IP rating of the luminaire.)



**UL1838**

#### Glare Guard Weight

Alum .150kg (5oz)

Cop .320kg (11oz)

SS .300 (10oz)



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