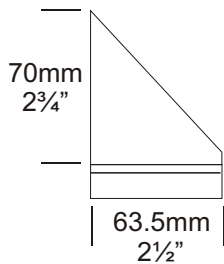


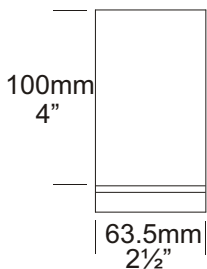
# Glare Guard

Cat. No. GG

Cat. No. GGML



Glare Guard



Glare Guard Moonlight Option



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.

The Glare Guard is also available in a Moonlight option (GGML), which is a cylindrical shape instead of having the front cut at an angle. This version is used when a luminaire such as an NPS Spot or Pond Lite is mounted or suspended in a tree to create moonlighting effects.

## Ordering Information

Type	Material/Finish	Accessories
GG - Glare Guard	BK - Black	LENSSTEPF - Frosted Lens
GGML - Glare Guard Moonlight Option	BZ - Bronze	LENSSTEPC - Clear Lens
	GN - Green	
	STAR - Silver Star	
	WH - White	
	WB - Birch	
	DG - Dark Grey	
	OG - Olive Green	
	RG - Beige	
	PR - Primrose	
	COP - Copper	
	SS - 316 Stainless Steel	

Ordering Example GG BK - Glare Guard in Black  
LENSSTEPF - Frosted Lens  
(Accessories ordered separately)

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Specifications may change without notice.  
Manufactured in New Zealand.  
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Ver 1.4

## 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, Silver Star, White, Birch, Dark Green, Olive Green, Beige, Primrose.

**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.

**316 Stainless Steel:** 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°c.

### 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, Pond Lite Weighted and Hanging Lite.

### 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. LENSSTEPC).

Frost lens (Cat. LENSSTEPF).

## Standards

IP66/IP68

(depending on the IP rating of the luminaire.)



UL1838

## Weight

GG Alum .150kg (5oz)  
Cop .320kg (11oz)  
SS .300 (10oz)

GGML Alum .200kg (7oz)  
Cop .400kg (14oz)  
SS .370 (13oz)