

# Bollard 300

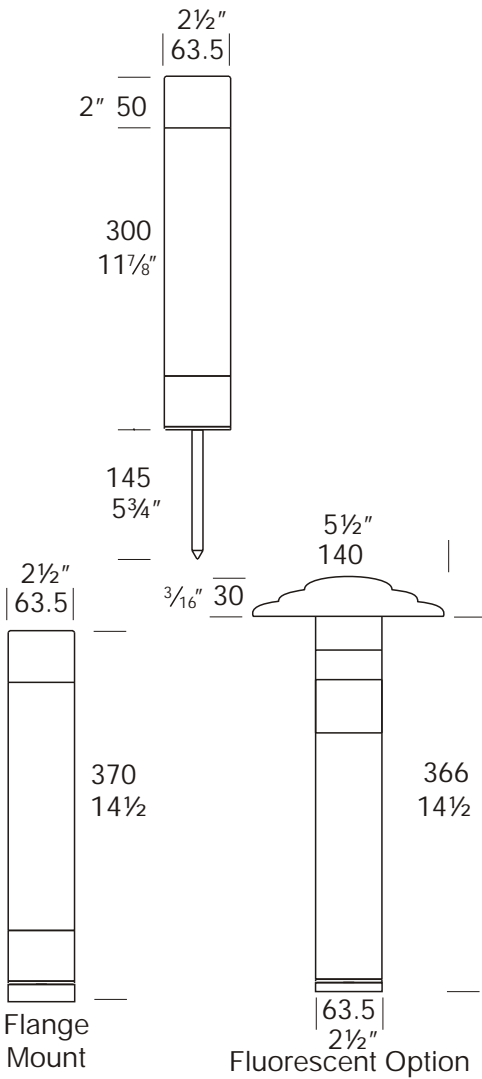
Cat. No. BOL300

Cat. No. BOL300FL



The Bollard 300mm (12") is ideal for gardens. The lens reflects light at two angles through an anti-glare mesh directly onto the ground and horizontally to illuminate the surrounding landscape.

A 240 volt fluorescent option is available which offers excellent light output, low energy usage and very low heat generation.



## Ordering Information

Luminaire Type	Material/Finish	Accessories
BOL300 - Bollard	BK - Black BZ - Bronze GN - Green MS - Metallic Silver WH - White  COP - Copper SS - 316 Stainless Steel	CJK150 - Cable Joint Kit FL - Fluorescent Option FM - Flange Mount H - Anti Glare Hood (not stainless steel) /300 - 300mm (12") Spike

Ordering Example: BOL300 BK - Bollard 300 in Black  
 BOL300FL SS - Bollard 300 with Fluorescent Option in 316 Stainless Steel  
 HBZ - Anti Glare Hood in Bronze  
 (Accessories ordered separately)

Patent Pending



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 Specifications may change without notice.

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 3237 Long Island St, W. Sacramento, California 95691, USA.  
 Manufactured in New Zealand.

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## Luminaire Construction

CNC machined from one of the following metals:

High corrosion resistant 63.5mm (2½") x 10mm (25/64") aluminium.  
End cap - solid aluminium 63.5mm (2½") rod , pole - 63.5mm(2½") x 3.25 mm (1/8") x 240mm (9½") with chromate substrate and high UV resistant polyester powder coat -

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

**Copper** 63.5mm (2½") x 10mm (13/32"). End cap - solid copper 63.5mm (2½") rod pole - 63.5mm (2½") x 3.25 mm (1/8") x 240mm (9½") .

**316 Stainless steel** 63.5mm (2½") x 9mm (11/32"). End cap - solid 316 stainless steel 63.5mm (2½") rod pole - 63.5mm (2½") x 3.25 mm (1/8") x 240mm (9½").

### Mounting

150mm (6") or 300mm (12") Spike mounted directly into the ground or specify with flange mount option which bolts to concrete or wooden decks.

## Features

### Lens:

UV stable acrylic with anti-glare mesh and dual angle reflector projects light horizontally and at 45° onto the ground.

### Gasket:

Silicone, iron impregnated 220°C (428°F).

### Lamp Holders:

GU5.3 - 350°C (662°F) ceramic multi contact lamp holder with 250°C (480°F) teflon cables.

### Fluorescent:

E27 PET 210° (410°) base mount. Note: Fluorescent version standard with hood (not stainless steel).

### Accessories:

Cable Joint Kit (Cat. CJK150)  
Not approved for USA /Canada.

Anti-Glare Hood not in stainless steel (Cat. /H).

Flange Mount (Cat. FM).

Fluorescent Option (Cat. FL).

300mm (12") Spike (Cat /300).

## Standards

IP66  UL1838

## Luminaire Weight

Alum .870kg (1lb 14oz)

Cop 2.290kg (5lb)

SS 2.170kg (4lb 12oz)

## Power Supply

HUNZA® Inground or Wall Mount Transformer: not included.

### USA and Canada:

HUNZA® Wall Mount Transformer: not included.

## Luminaire: supplied with

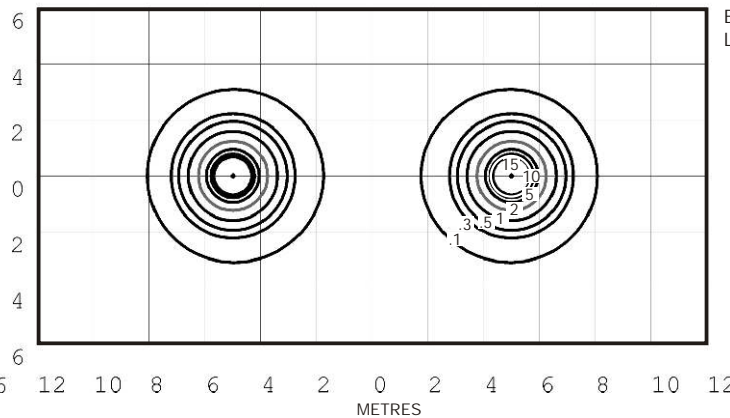
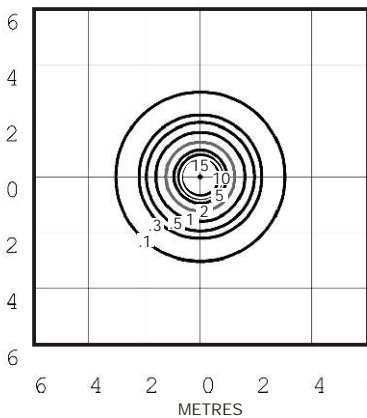
MR16 GU5.3 20, 35, 50 watt lamp max.

### Fluorescent

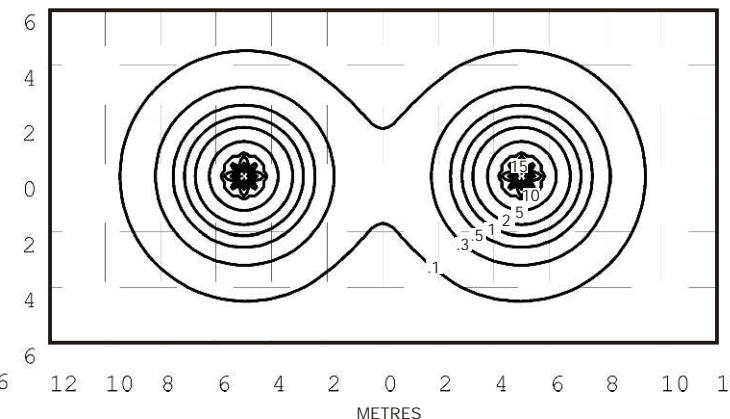
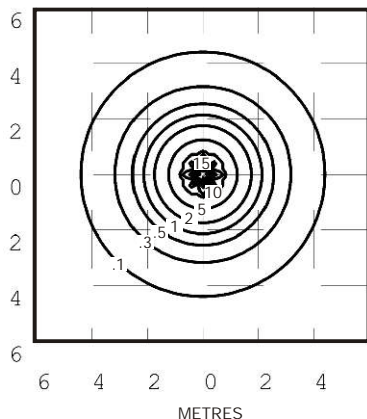
E27 - 240 volt 5 watt self ballasted lamp.

### USA and Canada:

MR16 GU5.3 20, 35, 50 watt lamp max.



Bollard 300 MR16 ESX 20 watt lamp - Lens height 300mm (12")



Bollard 300 MR16 EXT 50 watt lamp - Lens height 300mm (12")

Isolux Lumens Plot - Footcandles = Isolux figures divided by 10.76



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