

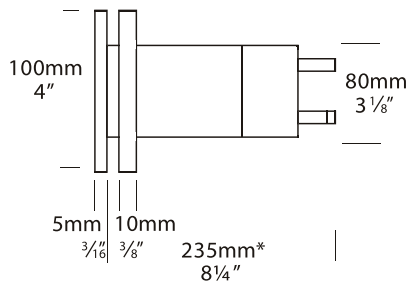
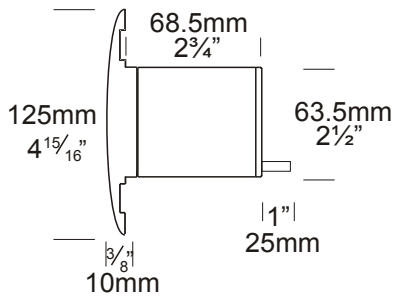
# Pool Lite

Cat. No. POOL

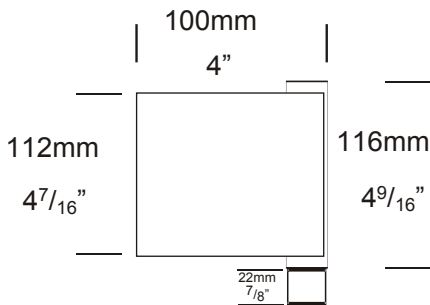


The Pool Lite is electro polished for extra corrosion protection and is held into the PVC canister by two 'O' rings. There are no mounting screws in the flange to spoil the aesthetics of this luminaire. Up to 600mm (2") of cable can be coiled up inside the mounting canister enabling the luminaire to be removed for lamp changing above the water line. Complete with six metres (18') of submersible cable. Longer cable available on request.

The Pool Lite PVC canister is ordered separately as an accessory.



**Pool Lite PVC Canister**



**Pool Lite PVC Canister 100mm**

## Ordering Information

Luminaire Type	Material	Accessories
POOL - Pool Lite	SS - Stainless Steel	CJK150 - Cable Joint Kit HCL - Hex Cell Louvre LENSSTEPF - Frosted Lens PLCAN - Pool Lite PVC Canister PLCAN100 - Pool Lite PVC Canister 100mm

Ordering example: POOL SS - Pool Lite in Stainless Steel  
PLCAN - Pool Lite PVC Canister (accessories ordered separately)

**HUNZA**™ PURE OUTDOOR LIGHTING

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Specification may change without notice.  
Manufactured in New Zealand.  
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## Luminaire Construction

**CNC machined from the following metal:**

### 316 Stainless Steel

Body: 63.5 (2½") x 9mm (1/3") electro polished stainless steel tube.  
End cap: solid stainless steel 63.5mm (2½") rod, electro polished to increase corrosion protection by up to 33%.

### Canister

CNC machined from engineering grade PVC with moulded PVC end cap which has 20mm (¾") conduit entry for electrical connections.

### Mounting

The PVC mounting canister is suitable for installation into three different types of pool wall: Fibreglass pools, existing concrete pools, new concrete pools.

## Features

### Lens

10mm (3/8") thick clear flush fit tempered shatter resistant glass.  
Lifetime Warranty.

### Gaskets

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

### Lamp Holder

MR16 - 350°C (662°F) ceramic lamp holder with 250°C (480°F) Teflon cables.

### Cable

1.3mm (16AWG) x 6m (18") submersible cable. Longer cable available on request.

USA version includes an earth wire.

## Accessories

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

**Hex Cell Louvre** (Cat. HCL).

**Frosted Lens** (Cat. LENSSTEPF).

**Pool Lite PVC Canister** (Cat. PLCAN).

**Pool Lite PVC Canister 100mm** (Cat. PLCAN100).

## Standards

EN60598, IP68, UL676,

## Luminaire Weight

Stainless Steel - 1.885kg (4lb 2oz)

## Power Supply

Hunza H50: not included.

USA and Canada

Ground Shield Transformer: not included.

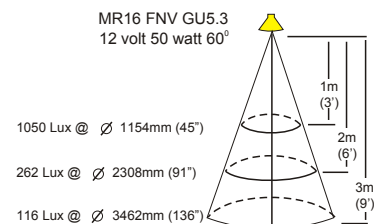
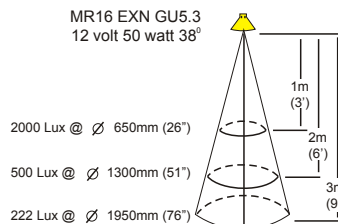
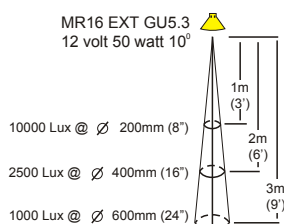
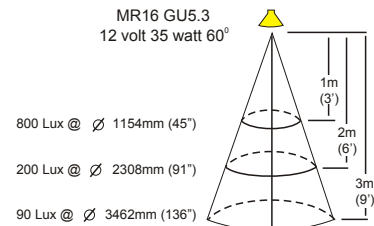
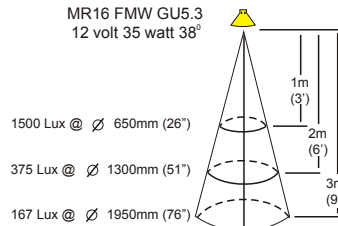
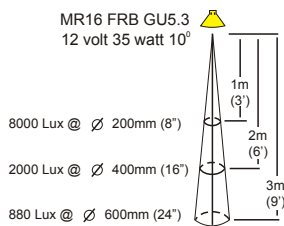
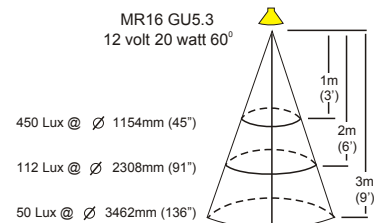
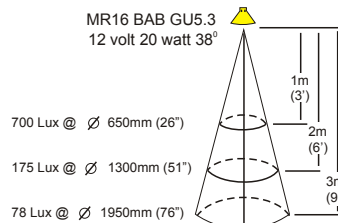
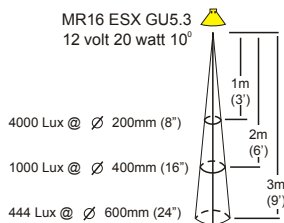
## Lamp Options

MR16 - 20 or 35 watt lamp max.

USA and Canada

MR16 - 20 or 35 watt lamp max.

*Warning - out of balance pool chemicals may cause the luminaire to corrode at a rapid rate. In salt water an increase in water temperature of 10 degrees will double the corrosion factor. 316 stainless steel is suitable for situations of up to 1000 parts per million of chloride. Where an automatic chlorinator is employed an excess amount of chlorine may be produced. The Hunza Pool Lite is electro-polished, this finish increases the protection against corrosion by up to 33%.*



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