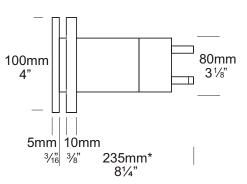
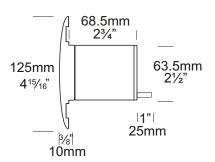
# Pool Lite Cat. No. POOL



\*UK - 315mm canister as standard.









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.

# **Ordering Information**

Luminaire Type

Material

Accessories

CJK150 - Cable Joint Kit
HCL - Hex Cell Louvre Adaptor
LENSSTEPF - Frosted Lens
For an alternative LED
option start at page 10.4

Ordering Example: POOL SS - Pool Lite in 316 Stainless Steel with PVC Canister

CJK150 - Cable Joint Kit— (Accessories ordered separately)



HUNZA FACTORY
130 Felton Mathew Ave
Glen Innes
Auckland 1072
New Zealand

Ph: 64-9-528 9471 Fax: 64-9-528 9361 hunza@hunza.co.nz www.hunza.co.nz INTERNATIONAL CONTACTS: www.hunza.co.nz/contacts.php

Specifications may change without notice.

Manufactured in New Zealand.

© 2009 Hunza Holdings Ltd.

Ver 1.4

### **Luminaire Construction**

CNC machined from:

Body: 316 Stainless Steel 9mm (1/3").

Endcap: Solid 316 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: 1) Fibreglass pools, 2) Existing concrete pools, 3) New concrete pools.

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%.

## **Features**

#### Lens:

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

Life Time Warranty.

#### Gaskets:

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

## Lamp Holder:

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

#### Cable:

1.3mm (16AWG) x 6 metres (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. Frosted Lens (Cat. LENSSTEPF). Hex Cell Louvre Adaptor (Cat. HCL).

## Standards

EN60598

IP68



**UL676** 

Luminaire Weight 1.885kg (4lbs 2oz)

# **Power Supply**

HUNZA™ H50: not included.

USA and Canada:

Ground Shield Transformer: not included.

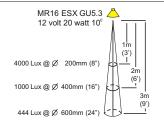
Luminaire: supplied with

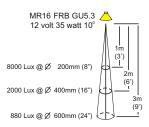
MR16 GU5.3 20, 35, 50 watt lamp max.

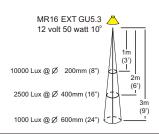
**LED** - Refer sheet no. 10.4 USA and Canada:

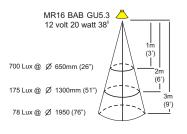
MR16 GU5.3 20, 35, 50 watt lamp max.

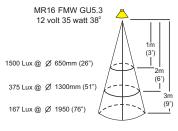
LED - Refer sheet no. 10.4

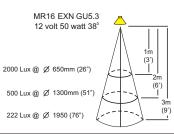


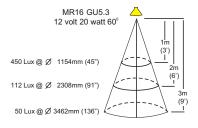


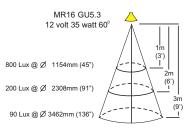


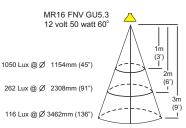














HUNZA FACTORY
130 Felton Mathew Ave
Glen Innes
Auckland 1072
New Zealand

Ph: 64-9-528 9471 Fax: 64-9-528 9361 hunza@hunza.co.nz www.hunza.co.nz INTERNATIONAL CONTACTS: www.hunza.co.nz/contacts.php

Specifications may change without notice.

Manufactured in New Zealand.

© 2009 Hunza Holdings Ltd.

Ver 1.4