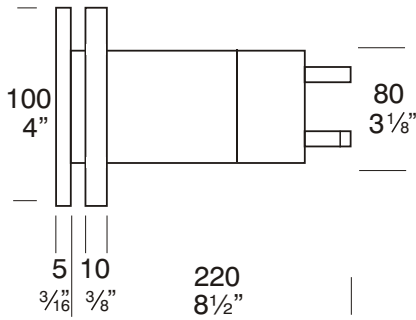
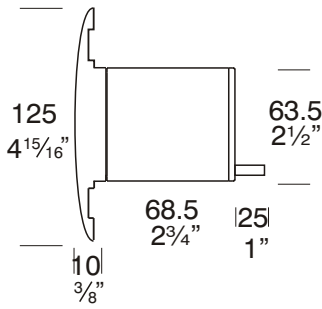


Pool Lite

Cat. No. PLSS



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.



Pool Canister
(Supplied with Luminaire)



Ordering Information

Luminaire Type

Material

Accessories

PLSS - Pool Lite

316 Stainless Steel

CJK150 - Cable Joint Kit

HCL - Hex Cell Louvre Adaptor

DFL - Frosted Lens

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

CJK150 - Cable Joint Kit

(Accessories ordered separately)

Patent Pending



FACTORY: Ph: 64-9-528 9471 Fax: 64-9-528 9361.

USA: Ph. 310 560 7310 Fax. 1 877 692 4589.

hunza@hunza.co.nz www.hunza.co.nz

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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Luminaire Construction

CNC machined from:

Body: 316 stainless steel 9mm (11/32").

End cap: solid 316 stainless steel 63.5mm (2 1/2") rod, electro polished to increase corrosion protection by to 33%.

Canister:

CNC machined from engineering grade PVC with moulded PVC end cap which has 20mm (3/4") 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:

3mm (1/8") thick clear tempered shatter resistant glass

Life Time Warranty.

Electro Polishing:

This process increases corrosion protection by up to 33%.

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.

Accessories:

Cable Joint Kit (Cat. CJK 50) Not approved for USA /Canada.

Frosted Lens (Cat. DFL).

Hex Cell Louver Adaptor (Cat. HCL).

Standards

IP68



UL676

Luminaire Weight

1.885kg (4lbs 2oz)

Power Supply

HUNZA® H50: not included.

USA and Canada:

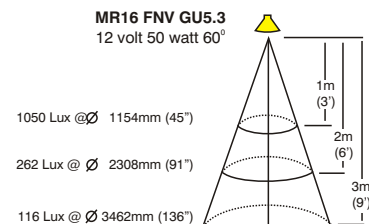
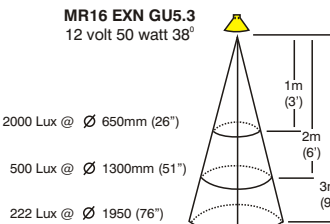
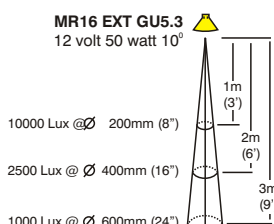
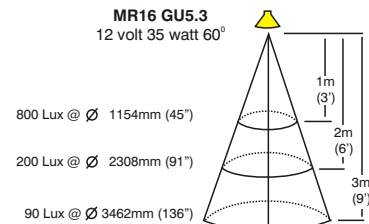
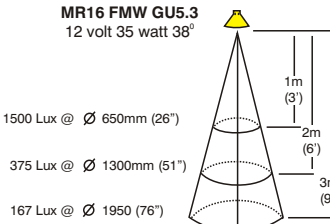
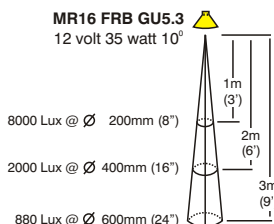
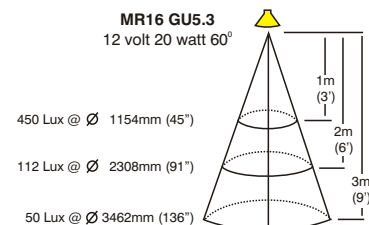
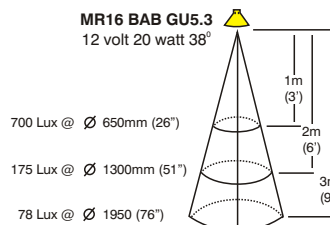
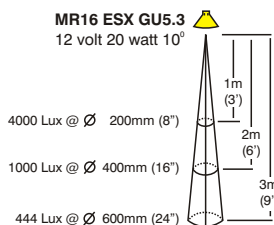
Ground Shield Transformer: not included.

Luminaire: supplied with

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

USA and Canada:

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



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