

Pond Lite PURE LED

Cat. NO POND/L
Cat. NO POND/W/L



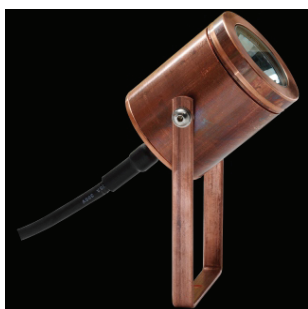
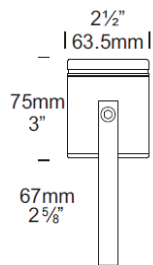
PURE LED
Pure Performance

The Pond Lite PURE LED is fully submersible and is adjustable on two planes. The luminaire is ideal for illuminating sculptures or other water features. A version with a weighted base is available, allowing the luminaire to be placed in the pond without drilling fixing holes to mount it. It is supplied with a 3 metre (9.8 ft) submersible cable.

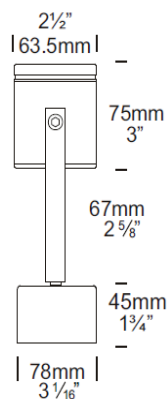
This luminaire is machined from a choice of 10mm solid aluminium with a UV stable powder coated finish, solid copper or 316 stainless steel with a clear, tempered, flush glass lens and high temperature silicon gaskets.

The Hunza PURE LED system uses the latest Cree MTG-2 LED chips for maximum performance and long life. Power supply options include a choice of integral 12 volt or an external remote (series connection) driver. The PURE LED system incorporates an innovative Plug-and-Play system for easy replacement or upgrade of either the LED engine or integral driver.

*At 700mA this fitting is the equivalent of a 35w halogen fitting.
*At 1050mA this fitting is the equivalent of a 50w halogen fitting.



Pond Lite PureLED



Pond Lite Weighted PureLED

Ordering Information

Luminaire	Driver mA	Beam Angle	Colour Temp	Accessories	Flange Option
POND/L	S - Series	15 - 15° TIR Lens	2 - 2700K	CJK150 - Cable Joint Kit	BK - Black
POND/W/L	D7 - 12v 700mA	25 - 25° TIR Lens	3 - 3000K	HCL - Hex Cell Louver	BZ - Bronze
	D10 - 12v 1050mA	38 - 38° Reflector	4 - 4000K	GG - Glare Guard	DG - Dark Grey
		60 - 60° Reflector		STEPF - Frosted Lens	GN - Green
					OG - Olive Green
					PR - Primrose
					RG - Beige
					STAR - Silver Star
					WH - White
					WB - White Birch
					COP - Copper
					SS - Stainless

Ordering Example: POND/L S 15 3 CJK150 SS

HUNZA™ PURE OUTDOOR LIGHTING

HUNZA FACTORY
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Specifications may change without notice.
Manufactured in New Zealand.
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Luminaire Construction

CNC machined from one of the following metals:

High corrosion resistance 63.5mm (2½") x 10mm (25/64") aluminium. End cap - solid aluminium 63.5mm (2½") rod, with chromate substrate and high UV resistant polyester powder coat colours Black, Bronze, Green, Silver Star, White, Birch, Dark Grey, Olive Green, Beige, Primrose.

USA/Canada

Aluminium is not approved.

Copper 63.5mm (2½") x 10.5mm (13/32").

End cap - solid copper 63.5mm (2½") rod.

316 Stainless Steel 63.5mm (2½") x 9mm (11/32").

End cap - solid 316 stainless steel 63.5mm (2½") rod.

Luminaire Weight

Bracket Version

Alum .740kg (1lb 11oz)

Cop 1.50kg (3lb 4oz)

SS 1.30kg (2lb 13oz)

Weighted Version

Alum 1.165 (2lb 9oz)

Cop 2.050 (4lb 6oz)

SS 1.880 (4lb 2oz)

Luminaire Features

Lens:

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

Gasket:

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

Accessories

Cable Joint Kit (Cat. CJK150)

Hex Cell Louvre (Cat. HCL)

Frosted Lens (Cat. STEPF).

Glare Guard (Cat. GG).

Hex Cell Louvre (Cat. HCL).

Mounting

Via a "U" bracket that is screwed to the mounting surface. If being used

in a pond with a plastic liner then the weighted version should be used. No screws are required for fixing, therefore no leaks.

Note: Copper may not be suitable for use with fish.

May be mounted to a depth of 2 metres.

Additional Information

Standards

EN 60598
IP68 UL 676

LED

Cree MTG-2 Plug and Play, field replaceable LED board.

Lumen Output: 600 at 1050mA

Lumens Per watt: 100 at 6 watts

CRI Warm White (3000k): 85+
Colour Temp: 2700K, 3000K and 4000K

Power Supply

Series (External) Driver

Constant current driver

Output: 6vdc at 1050mA maximum

Integral 12 Volt Driver

Hunza™ Plug and Play Driver

Input: 12vac, 7 watt total

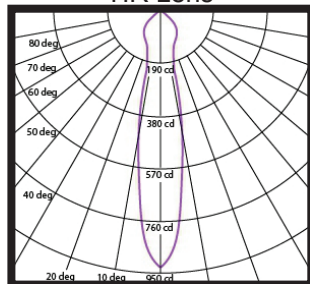
Output: 6vdc nominal, 350 / 700 / 1000mA

Transformer

Hunza™ Wall Mount Transformer for use with integral 12 volt driver

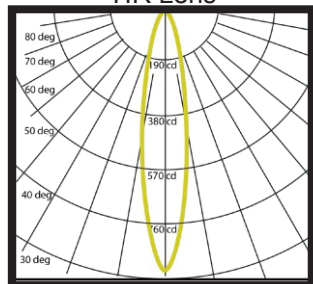
Reflector Beam Angles

TIR Lens



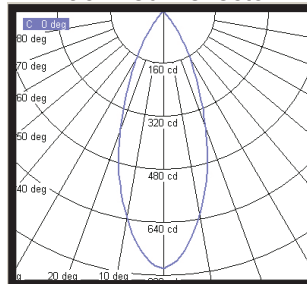
15° Angle
3000 K

TIR Lens



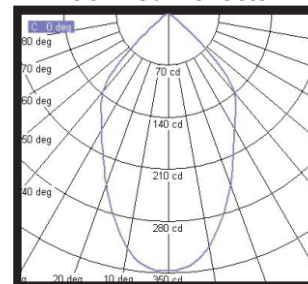
25° Angle
3000 K

Machined Reflector



38° Angle
3000 K

Machined Reflector



60° Angle
3000 K

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OUTDOOR
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