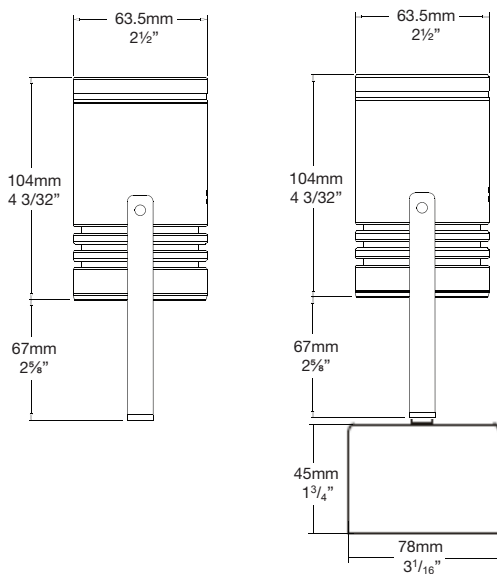


Pond Lite HIGH POWER

Cat. NO POND/HP
Cat. NO POND/W/HP



PURE LED
Pure Performance

The Pond Lite HIGH POWER 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 HIGH POWER system uses Cree MT-G 2 chips for maximum performance and long life. Power supply is an external remote driver. The HIGH POWER system incorporates Hunza's Plug-and-Play system for easy replacement of the LED engine. Four beam angles, and a choice of 2700K, 3000K or 4000K colour temperatures are available.

Ordering Information

Luminaire	Driver mA	Beam Angle	Colour Temp	Accessories	Material/Finish
POND/HP	S - Series	15 - 15° TIR Lens	2 - 2700K	CJK150 - Cable Joint Kit	BK - Black
POND/W/HP	SR - Series	25 - 25° TIR Lens	3 - 3000K	HCL - Hex Cell Louver	DG - Dark Grey
	Remote Driver	38 - 38° TIR Lens	4 - 4000K	GG - Glare Guard	STAR - Silver Star
		60 - 60° TIR Lens	39 - 3000K (90+ CRI)	STEPF - Frosted Lens	WH - White
					COP - Copper
					SS - Stainless

Ordering Example: POND/HP S 15 3 CJK150 SS

HUNZA™ PURE OUTDOOR LIGHTING

HUNZA FACTORY
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Saint Johns
Auckland 1072
New Zealand

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INTERNATIONAL CONTACTS:
www.hunza.co.nz/contacts.php

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 E powder coat colours Black, Bronze, Silver Star, White, Dark Grey.

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).

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.

Technical Information

Standards

IP68

AS/NZS 61046

Non-UL

LED

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

Lumen Output: 1000 @ 2080mA

Lumens Per watt: 83 minimum

CRI Warm White (3000k): 85+

Colour Temp: 2700K, 3000K or 4000K

High CRI Option (3000K): 90+ (lumen output decreases by 15%)

Power Supply

Remote Driver:

Input: 90-305 volts

Output: 2080mA constant current

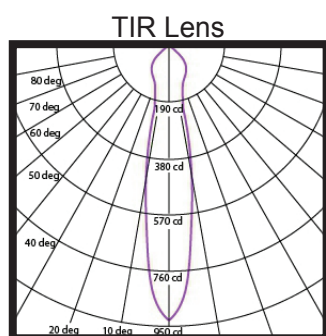
UL & cUL class 2 output

0-10V dimming

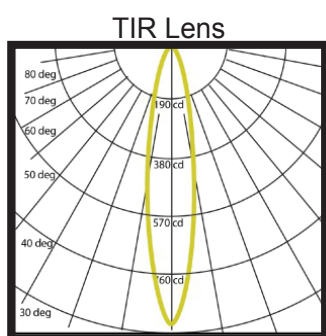
The driver supplied separately.

Series version also available.

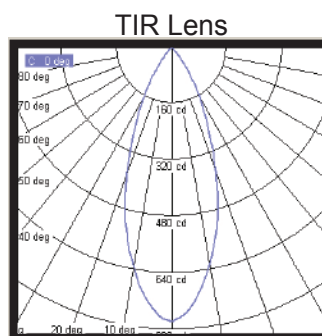
Beam Angles



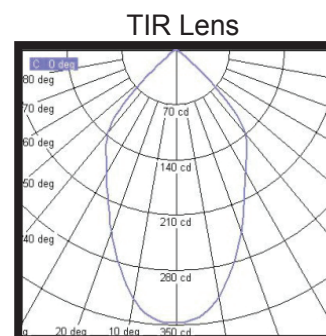
15° Angle
3000 K



25° Angle
3000 K



38° Angle
3000 K



60° Angle
3000 K

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