

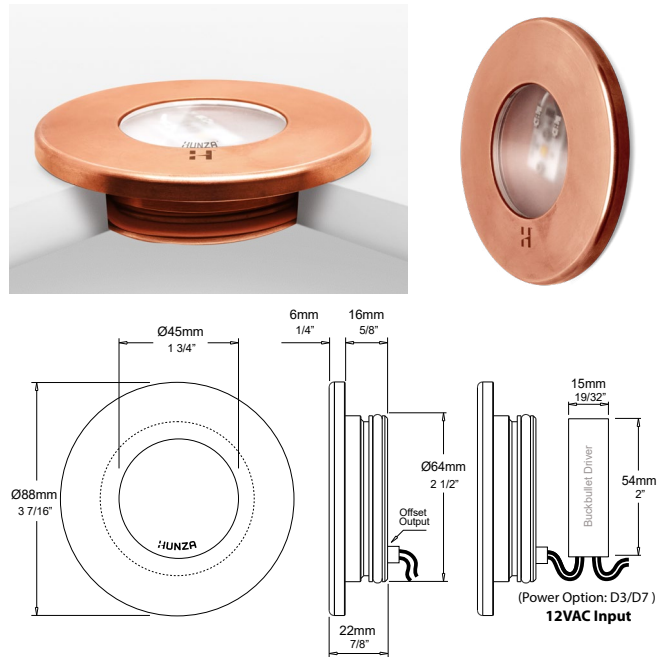
## SLIM Recessed Round Light with PureLED

PROJECT:
TYPE:
SOURCE:
NOTES:

### SPECIFICATIONS



LED Chip	Cree XPG-3 Plug and Play field replaceable LED board
Luminaire Output*	120 Lumens @ 700mA (2 watts) 60 Lumens @ 350mA (1 watts)
Lumens Per Watt*	60 Lumens minimum @ 2 watts
LED Life Expectancy	50,000 hours L70
CRI (3000K)	90+
Colour Temperatures	2700K, 3000K, 4000K
Beam Angles	120°
Lens	ONLY available as Frosted
Ingress Protection	IP66
Warranty	Electronics = 5 years Copper/Stainless Steel Body = 10 years
Standards	AS/NZS 61046, cUL 1838, 2108, CSA C22.2 No.250.7, No.250.0-08 CE
B Number	94.05



\*Delivered from the Luminaire with unobstructed beam

### PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided

Cat. No. SLIMR/L

Luminaire	Power	Material/Finish	Colour	Accessories
SLIMR/L				
S	700mA Input, Series Wired 2W	COP	2	CJK
D3	12VAC Input, Parallel Wired 1W	SS	3	
D7	12VAC Input, Parallel Wired 2W		4	
D24	24VDC Input, Parallel Wired 2W			

**\*Aluminium Canister Included**

**S - Series Driver**  
**Power Supply:** Constant current driver REQUIRED - NOT SUPPLIED  
**Wiring Method:** Wired in series  
**Fixture Input:** Individual fixtures require 3Vf @ 700mA maximum. 2 Watts

**D3 D7 - 12VAC Integrated Driver**  
**Power Supply:** 12VAC Transformer REQUIRED - NOT SUPPLIED  
**Wiring Method:** Parallel  
**Fixture Input:** 12VAC, 2W Total  
**Fixture Output:** D3 = 350mA 1W  
D7 = 700mA 2W

**D24 - 24VDC**  
**Power Supply:** Line/Mains to 24VDC constant voltage driver REQUIRED NOT SUPPLIED.  
**Wiring Method:** Parallel  
**Fixture Input:** 24VDC constant voltage  
NOTE: NOT FOR USA

**Additional Comments:**

[Click here for 240V Remote Power Supply Guidance Charts](#)  
[Click here for USA Remote Power Supply Guidance Charts](#)

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\*Due to continued product enhancements, specifications may change without notification.

# LUMINAIRE CONSTRUCTION

**CNC machined from one of the following metals:**

**316 Stainless Steel:**

Flange: solid 316 stainless steel 88mm (3½”) rod.

**Copper:**

Flange: solid copper 88mm (3½”) rod.

**Lens:**

10mm (3/8”) Frosted, low iron, shatter resistant glass.

Lifetime warranty.

**Gaskets:**

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

**Luminaire Weight:**

Copper: 1.30kg (2lb 14 oz)

Stainless steel: 2.00kg (2lb 3oz)

**Slim-Fit Installation:**

Drill a ø65mm (2 1/2”) diameter hole.

Fix canister into the desired position.

Make waterproof connections. Place fixture into the canister.

Refer to installation instructions for full details.

**Canister Installation:**

Drill a ø76mm x 50mm (3” x 2”) deep diameter hole.

Fix canister into the desired position.

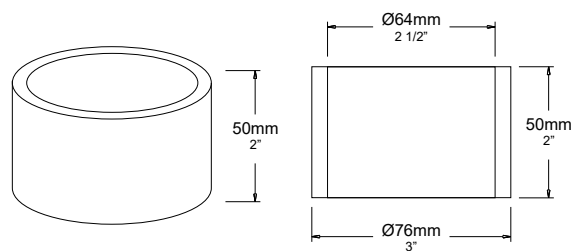
Make waterproof connections. Place fixture into the canister.

Refer to installation instructions for full details.

**NOT RECOMMENDED FOR DRIVE OVER APPLICATION**



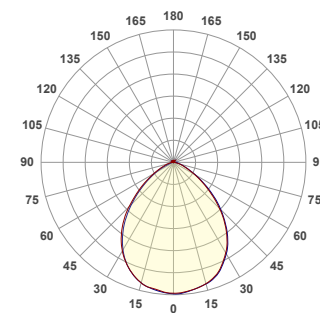
## ACCESSORIES



Aluminum Canister  
(INCLUDED)

## BEAM ANGLES

High efficiency PMMA TIR lenses. Field replaceable



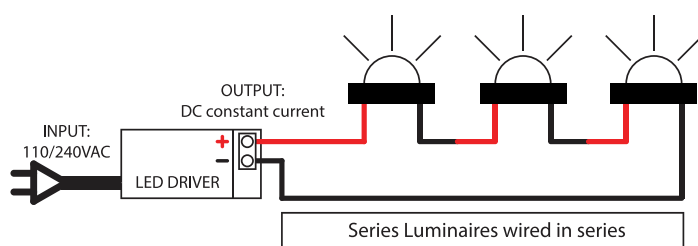
120° FWHM  
TIR

## WIRING GUIDE

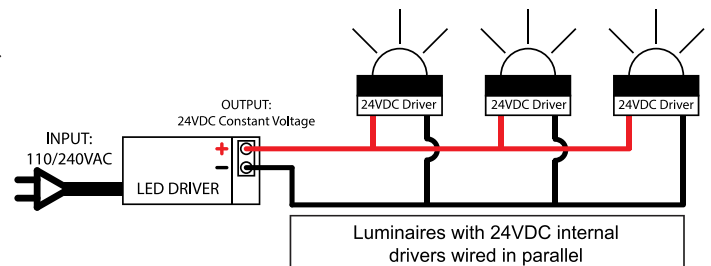
Available for download: [hunzalighting.com/downloads](http://hunzalighting.com/downloads)

**NOTE:** Diagrams are a guide only, wire colours and polarity may change depending on fixture and country.

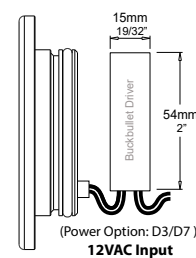
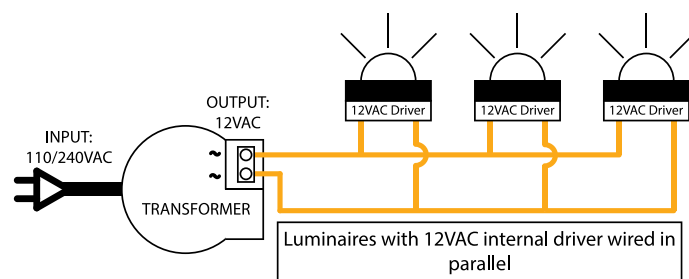
**Series/Remote Driver**



**24VDC Integral Driver**



**12VAC Integral Driver**



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