

Euro Single Pole Light

with PURE LED

PROJECT:

TYPE:

SOURCE:

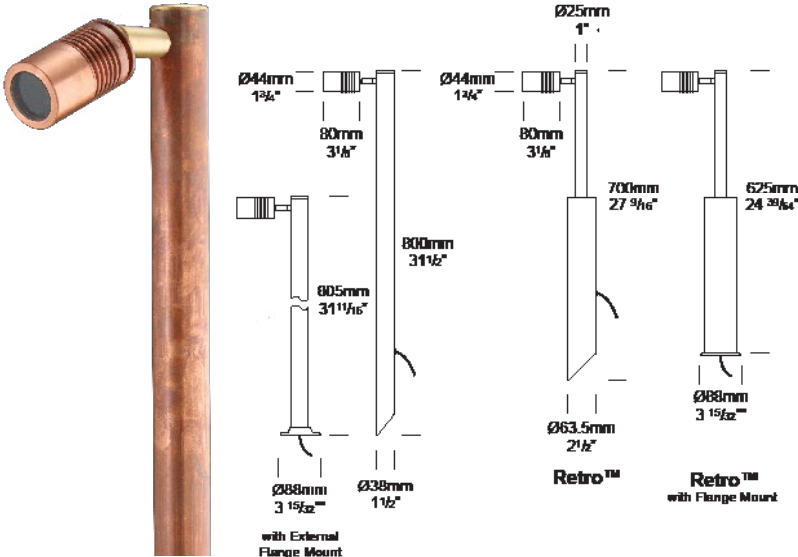
NOTES:

SPECIFICATIONS



LED Chip	Cree XHP-50-2 Plug and Play field replaceable LED board
Luminaire Output*	420 Lumens @ 700mA (4 watts), 240 Lumens @ 350mA (2 watts)
Lumens Per Watt*	105 Lumens minimum @ 4 watts
LED Life Expectancy	50,000 hours L70
CRI (3000K)	90+
Colour Temperatures	2700K, 3000K, 4000K
Beam Angles	15, 25, 38, 60
Ingress Protection	IP56/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

*Delivered from the Luminaire with unobstructed beam



PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided

Cat. No. ESPL/L

Luminaire	Power	Material/Finish	Beam	Colour	Accessories
ESPL/L					
S	700mA Input, Series Wired 4W	COP Copper	15 15°	2 2700K	CJK Cable Joint Kit
D3	12VAC Input, Parallel Wired 2W	SS Stainless Steel	30 25°	3 3000K	HCL Hex Cell Louvre
D7	12VAC Input, Parallel Wired 4W		38 38°	4 4000K	LKN Locking Knuckle
D24	24VDC Input, Parallel Wired		60 60°		FM Flange Mount
R	Retro™, 110/240V Input, Parallel Wired				LF Frosted Lens
					EP Electro Polish <small>*Only available for Stainless Steel</small>

S - Series Driver Power Supply: Constant current driver REQUIRED - NOT SUPPLIED Wiring Method: Wired in series Fixture Input: Individual fixtures require 6Vf @ 700mA maximum 4 Watts	R - Retro™ 110/240VAC Driver Power Supply: Line/Mains to Hunza™ integrated plug and play driver INCLUDED Fixture Input: 110/240 VAC, 5W Max Fixture Output: 6Vf @ 700mA (non dimming)
D3 D7 - 12VAC Integral Driver Power Supply: Line/Mains to 12VAC Transformer REQUIRED - NOT SUPPLIED Wiring Method: Parallel Fixture Input: 12VAC, 5W Max Fixture Output: D3 = 350mA 2W D7 = 700mA 4W	
D24 - 24VDC Driver Power Supply: Line/Mains to 24VDC constant voltage driver REQUIRED NOT SUPPLIED. Wiring Method: Parallel Fixture Input: 24VDC constant voltage Fixture Output: 6Vf @ 700mA (non-dimming)	

Additional Comments:

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

LUMINAIRE CONSTRUCTION

CNC machined from one of the following metals:

Copper:
Body: 45.4mm (13/4”) copper rod.
Pole: 38mm (1½”) copper tube.
316 Stainless Steel
Body: 45.4mm (13/4”) stainless steel rod.
Pole: 38mm (1½”) stainless steel tube.

Lens:
6mm (1/4”) extra clear low iron flush fit shatter resistant glass. Lifetime Warranty.


Knuckles:
Copper luminaires: 360° rotation and 0-90° elevation, solid brass with anti rust spring.
Stainless Steel luminaires: 360° rotation and 0-90° elevation, full stainless steel construction.

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

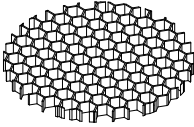
Cable
Water resistant rubber SWOOJ cable with HUNZA™ Anti-Syphon™ barrier system

Mounting:
The pole is directly mounted into the earth. A Flange Mount option is available for mounting onto hard surfaces.

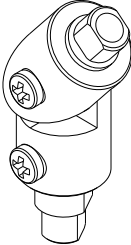
Luminaire Weight:
Low Voltage
Cop: 1.900kg (4lb 3oz)
SS: 1.550kg (3lb 7oz)
Retro™
Cop: 2.800kg (6lb 3oz)
SS: 2.600kg (5lb 12oz)



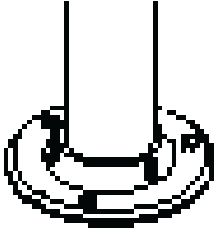
ACCESSORIES



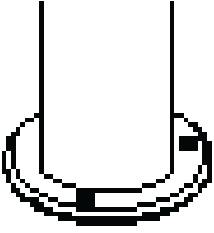
Hex Cell Louvre



Locking Knuckle



Flange Mount

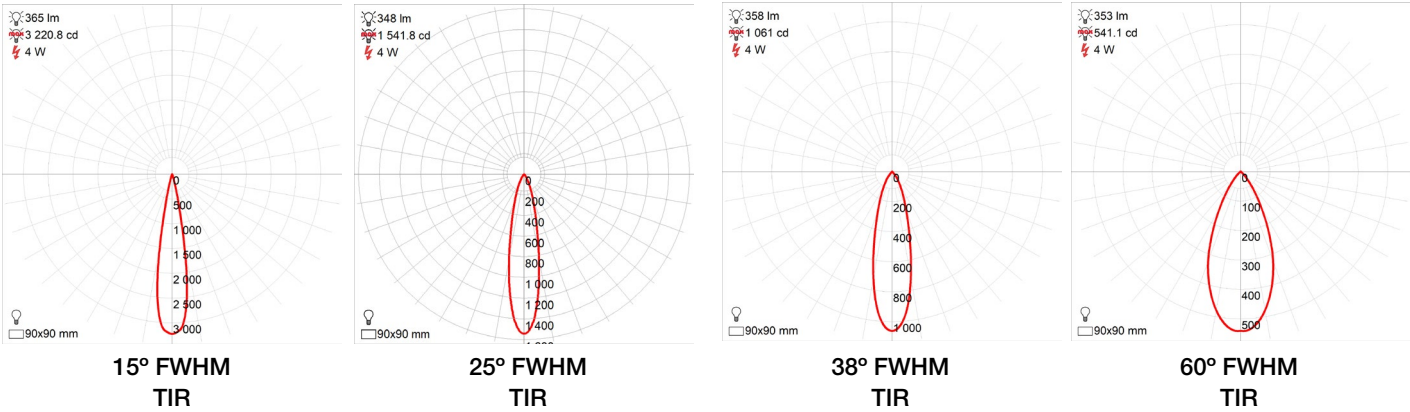


Flange Mount RETRO ONLY

BEAM ANGLES

High efficiency PMMA TIR lenses. Field replaceable

IES files available for download: hunzalighting.com/downloads

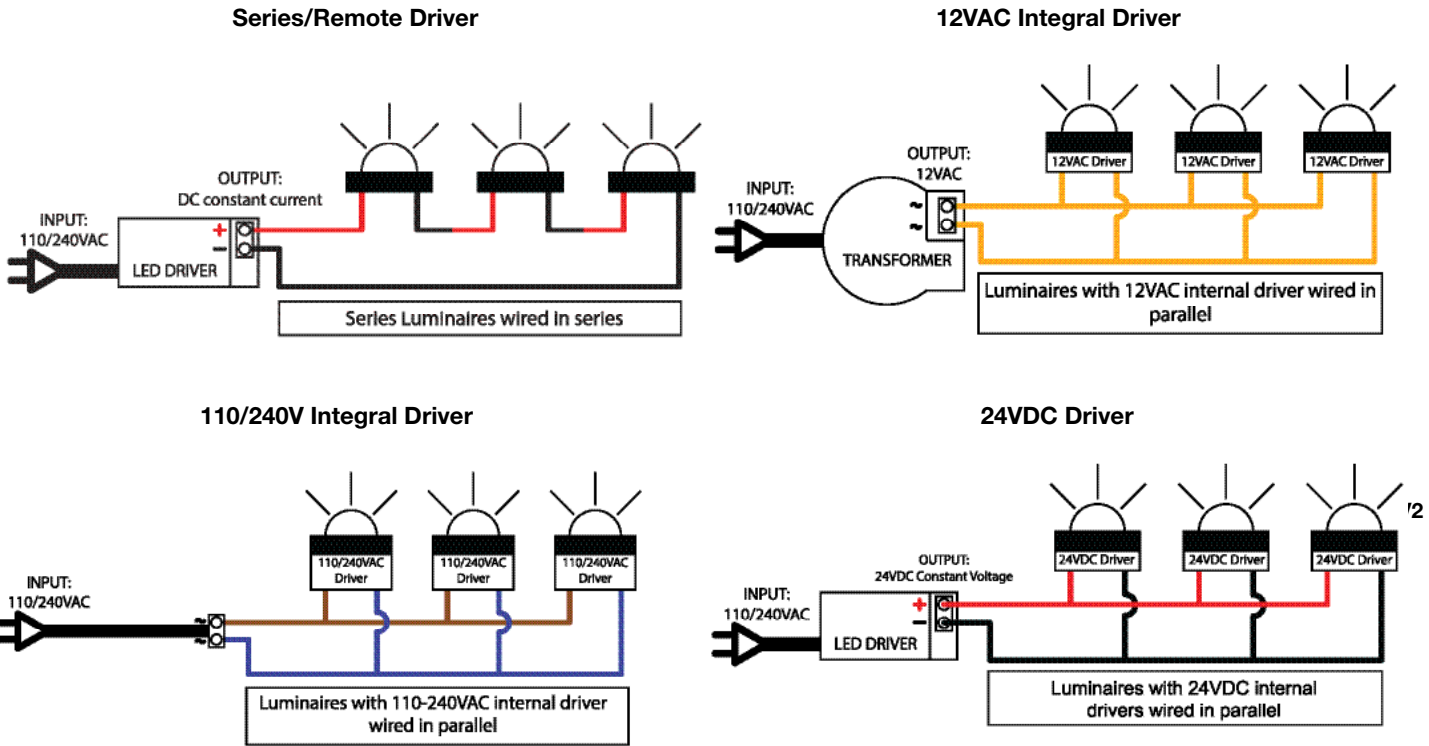


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WIRING GUIDE

Available for download: hunzalighting.com/downloads

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



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