HUNZA™ PURE OUTDOOR LIGHTING

Step Lite Solid Eyelid Square

PROJECT:

TYPE:

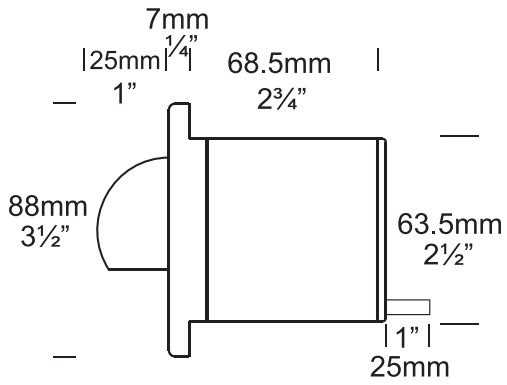
SOURCE:

NOTES:

PURELED SPECIFICATIONS

LED Chip	Cree XHP-50-2 Plug and Play field replaceable LED board
Luminaire Output	600 Lumens @ 1050mA (6 watts), 420 Lumens @ 700mA (4 watts), 240 Lumens @ 350mA (2 watts), delivered from luminaire with unobstructed beam.
Lumens Per Watt	100 Lumens @ 6 watts minimum, delivered from luminaire with unobstructed beam
CRI (3000K)	85+ Standard, 90+ Optional
Colour Temperatures	2700K, 3000K, 4000K
Beam Angles	15, 25, 38, 60
Ingress Protection	IP67

Warranty	Electronics = 5 years Body Cop/SS = 10 years Body Aluminium = 5 years
Standards	AS/NZS 61046 cUL 1838, 2108 CSA C22.2 No.250.7, No.250.0-08 CE



PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided

Cat. No. SLSSQ/L

Luminaire SLSSQ/L | **Power** | **Material/ Finish** | **Beam** | **Colour** | **Accessories**

Power

S	SERIES, REMOTE DRIVER
D3	12VAC, 2W INTEGRAL
D7	12VAC, 4W INTEGRAL
D10	12VAC, 6W INTEGRAL

SERIES, REMOTE DRIVER REQUIRED:
Constant current driver
Individual fixtures require 6vdc @ 1050mA maximum

12VAC INTEGRAL DRIVER:
Hunza integrated plug and play driver (included)
Input:9-15VAC.
Output: 6vdc @ D3=350mA, D7=700mA, D10=1050mA (1050mA limited to ≤ 40ºC (104ºF) ambient temperature in stainless steel)

Material/ Finish

ALUMINIUM

EBK	BLACK
EBZ	BRONZE
EOGR	OLIVE GREEN
EWH	WHITE
EWB	WHITE BIRCH
EDG	DARK GREY
ESTAR	SILVER STAR
ECT	CORTEN
COP	SOLID COPPER
SS	STAINLESS STEEL

Beam

15	15º
25	25º
38	38º
60	60º

Colour

2	2700K
3	3000K
4	4000K
39	3000K, 90+ CRI

Accessories

HCL	HEX CELL LOUVRE
LF	FROSTED LENS
CJK	CABLE JOINT KIT
DKCAN	DECK CANISTER
SLCAN	STEP LITE CANISTER
CANSS	STAINLESS STEEL CANISTER
TLTM	TILTING MODULE

Click here for halogen specification sheet

OTHER LAMP OPTIONS:

SLSSQ/H - MR16 Halogen 12V Lamp
SLSSQ/SL - MR16 LED Retrofit 12V Lamp (lamps vary by market - please refer to supplier for details)
SLSSQ/GUH - GU10 120/240V Halogen Lamp (body length increases for all GU10 lamps)
SLSSQ/GUSL - GU10 LED Retrofit 120/240V Lamp (lamps vary by market - please refer to supplier for details)

Please click for Remote Power Supply Guidance Charts:

USA (page 1)
Rest of the World (page 1)

HUNZA™ PURE OUTDOOR LIGHTING

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LUMINAIRE CONSTRUCTION

CNC machined from one of the following metals:

Aluminium:
Body: high corrosion resistant 63.5mm (2 1/2") x 10mm (3/8") aluminium.
Flange: 90mm (3 1/2") solid aluminium rod.
End cap: solid aluminium 63.5mm (2 1/2") rod with chromate substrate and high UV resistant polyester powder coat.
Colours:
Black, Bronze, Silver Star, White, White Birch, Olive Green, Dark Grey, Corten.

Copper:
Body: 63.5mm (2 1/2") x 10mm (3/8").
Flange: 90mm (3 1/2") solid copper rod.
End cap: solid copper 63.5mm (2 1/2") rod.

316 Stainless Steel:
Body: 63.5mm (2 1/2") x 10mm (3/8"). Flange: 90mm (3 1/2") 316 stainless steel rod. End cap: 316 stainless steel 63.5mm (2 1/2") rod.

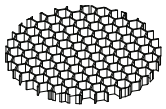
Gaskets:
Silicone, iron impregnated 220ºC (428ºF)

Step Lens:
10mm (3/8") extra clear, low iron, flush fit, shatter resistant glass.
Lifetime warranty.

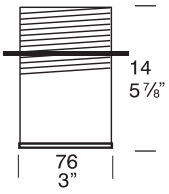
Mounting:
Designed to fit through a 66mm (2 5/8") hole and be fixed into position by two screws in the flange or a Step Lite Canister (see accessories) can be used which maintains the aesthetic look of the flange by eliminating the two screw holes in the flange.

Luminaire Weight:
Low voltage
Alum: 0.465kg (1lb)
Cop: 1.340kg (2lb 15oz)
SS: 1.055 (2lb 5oz)

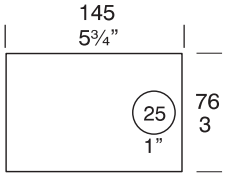
ACCESSORIES



Hex Cell Louvre



Deck Canister

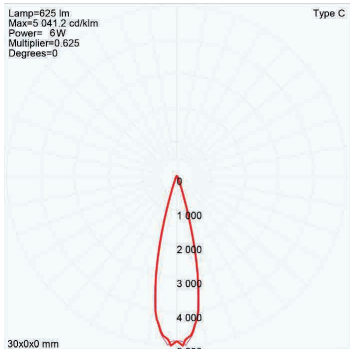


Step Lite & Stainless Steel Canister

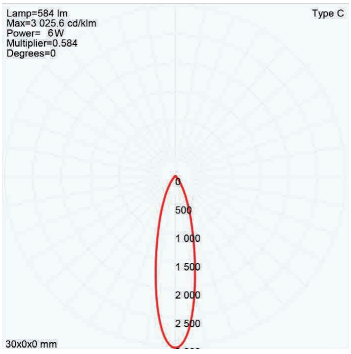
BEAM ANGLES

High efficiency PMMA TIR lenses. Field replaceable

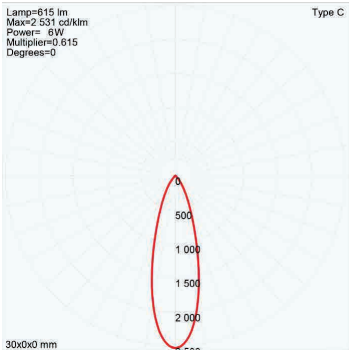
IES files available for download: http://www.hunzalighting.com/download.php



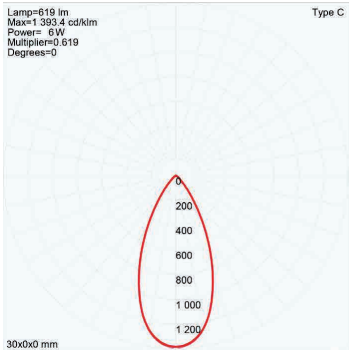
15º FWHM TIR



25º FWHM TIR



38º FWHM TIR

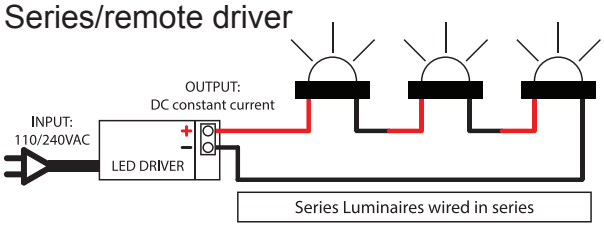


60º FWHM TIR

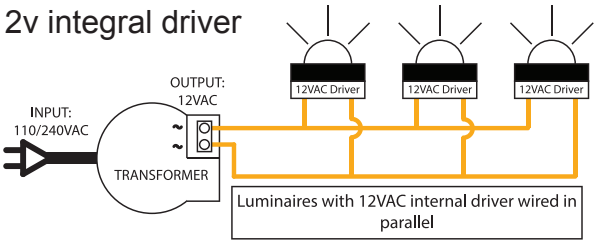
WIRING GUIDE

available for download: http://www.hunzalighting.com/download.php

Series/remote driver



12v integral driver



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

Specifications may change without notification Aug 2017

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