

## Flush Washer PURE LED

PROJECT: \_\_\_\_\_

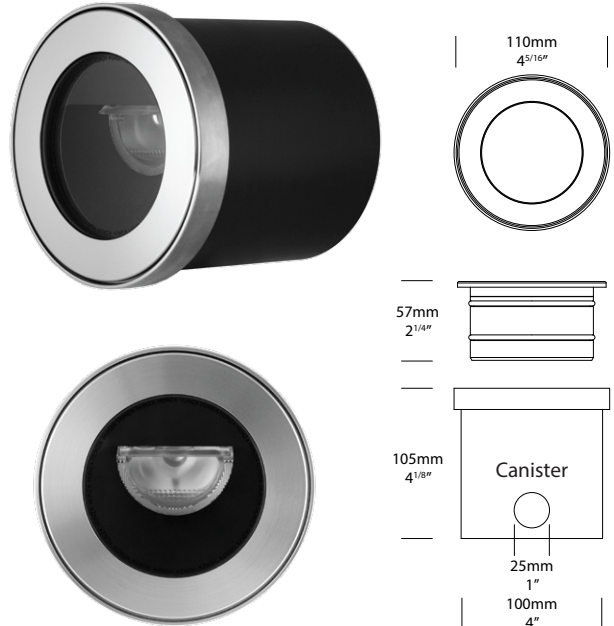
TYPE: \_\_\_\_\_

SOURCE: \_\_\_\_\_

NOTES: \_\_\_\_\_

### SPECIFICATIONS IK10 IP68 CE UL<sup>®</sup> LISTED Pending

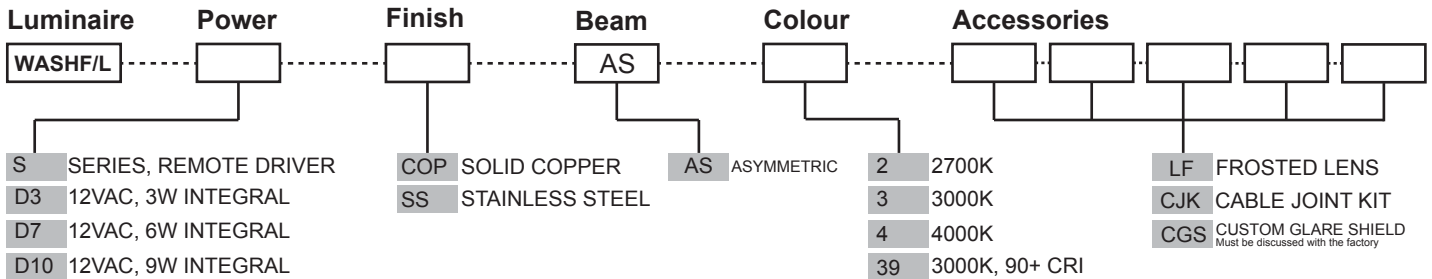
<b>LED Chip</b>	Cree CXA 1304 field replaceable LED board
<b>Luminaire Output</b>	600 Lumens @ 1050mA (9 watts), Delivered from Luminaire with unobstructed beam.
<b>Lumens Per Watt</b>	66 Lumens minimum @ 9 watts, Delivered from Luminaire with unobstructed beam
<b>CRI (3000K)</b>	80 Standard, 90+ Optional
<b>Colour Temperatures</b>	2700K, 3000K, 4000K
<b>Beam Angles</b>	Asymmetric Wash
<b>Ingress Protection</b>	IP68
<b>Inverse Kinematics Rating</b>	IK10
<b>Maximum Load</b>	2000kgs (4400lbs)
<b>Warranty</b>	Electronics = 5 years Body Cop/SS = 10 years Body Aluminium = 5 years
<b>Standards</b>	BS/EN 60598.2.2 cUL 1838, 2108 <span style="color: red;">Pending</span> CE



### PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided

Cat. No. WASH/L



**SERIES, REMOTE DRIVER REQUIRED:**  
Constant current driver  
Individual fixtures require 9vdc @ 1050mA maximum

**12VAC INTEGRAL DRIVER:**  
**Transformer required**  
Hunza integrated plug and play driver  
Input: 9-15VAC.  
Output: 9vdc @ D3=350mA, D7=700mA, D10=1050mA (1050mA limited to ≤ 40°C (104°F) ambient temperature in Stainless Steel)

ADDITIONAL COMMENTS: \_\_\_\_\_

[Hunza Power Supply Selection Chart](#)  
[Hunza Voltage Drop Chart](#)

# LUMINAIRE CONSTRUCTION

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

**Copper:**

Body - 88.9mm (3<sup>1/2</sup>" ). Flange - solid copper 115mm (4<sup>1/2</sup>" ) rod.

**316 Stainless Steel:**

Body - 88.9mm (3<sup>1/2</sup>" ). Flange - solid 316 stainless steel 115mm (4<sup>1/2</sup>" )

**Step Lens:**

10mm (25/64") Extra clear, low iron, shatter resistant glass. Lifetime warranty

**Gaskets:**

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

**Cable:**

Water resistant rubber

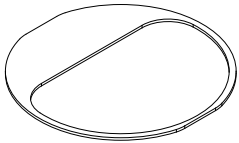
**Mounting:**

The Washer comes with a Flush Mounting PVC canister for casting into the ground, vertical surface or into concrete. Maximum drive over speed 10 kph/h (6mp/h) with a maximum load rating of 2000kgs (4400lbs).

**Luminaire Weight:**

Stainless Steel 1.7kg (3lbs 12oz)  
Solid Copper 1.9kg (4lbs 3oz)

## ACCESSORIES

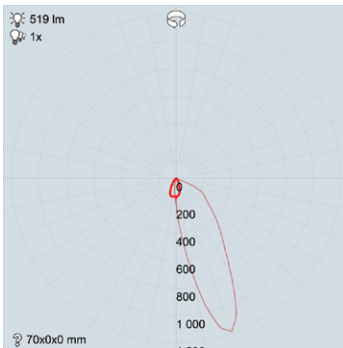


Custom Glare Shield  
Must be discussed with the factory

## BEAM ANGLES

High efficiency Reflectors. Field replaceable

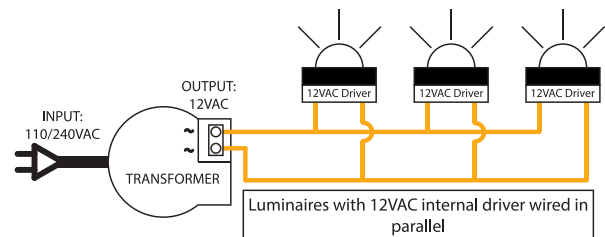
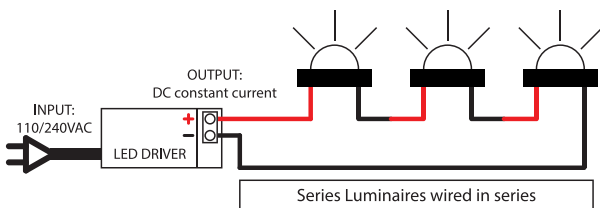
IES files available for download: [www.hunzalighting.com/download.php](http://www.hunzalighting.com/download.php)



ASYMMETRIC LENS

## WIRING GUIDE

available for download: [www.hunzalighting.com/download.php](http://www.hunzalighting.com/download.php)



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