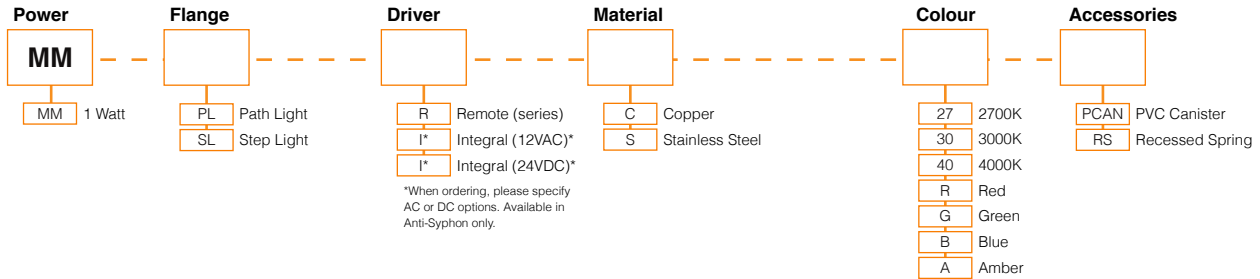




## MICRO PATHLIGHT/STEPLIGHT CONFIGURATION

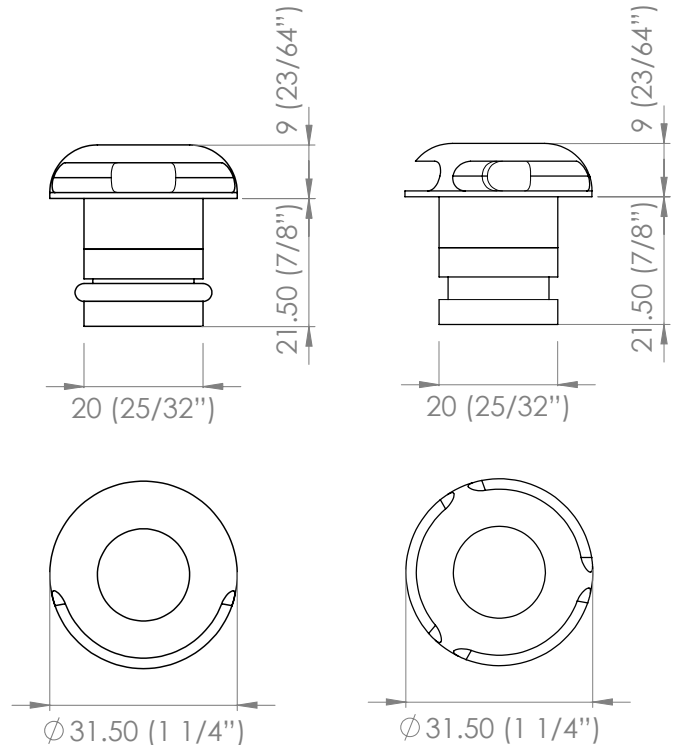
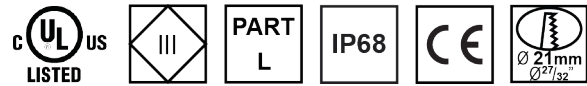
Please fill in appropriate codes into boxes provided



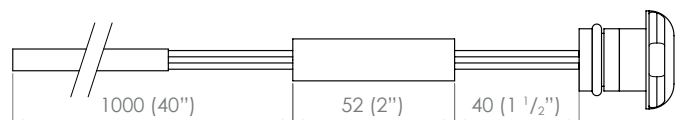
MICRO PATHLIGHT & STEPLIGHT

## SPECIFICATIONS:

<b>Power</b>	Up to 1 Watt, (60-360mA)
<b>Ingress Protection Rating</b>	IP68
<b>Cable</b>	H05RN-F 2x 0.75mm
<b>Material</b>	Natural Copper 316 Stainless Steel
<b>Removable Light Engine</b>	Pin Mounted 1W Cree XPG-3 Chip
<b>Colour Temperature</b>	Warm White - 2700K and 3000K Neutral White - 4000K
<b>CRI</b>	90+ CRI
<b>Efficiency</b>	70 lm/w - Delivered from Luminaire with unobstructed beam
<b>Input</b>	60-360mA Constant current (Remote) 12V AC (Integral) 24V DC (Integral)
<b>Warranty</b>	Electronics Warranty 5 Years
<b>Body Warranty</b>	10 years Copper and Stainless Steel
<b>Load Rating</b>	Stainless Steel only 2500kg/5500lbs
	COPPER IS A SOFT METAL AND IS NOT SUITABLE FOR DRIVE OVER APPLICATIONS
<b>LED Life Expectancy</b>	50,000 Hours
<b>B Number</b>	94.05



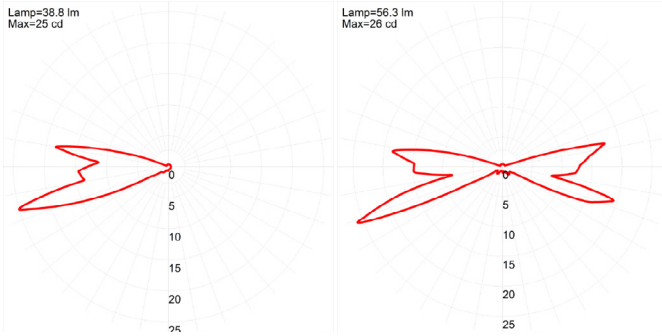
## INTEGRAL (12VAC-24VDC) DRIVER HOUSING



## ACCESSORIES

PVC recessed canister  
Please refer to the canister spec sheets for more information  
[www.luxrled.com](http://www.luxrled.com)

## BEAM ANGLES



Micro Steplight

Micro Pathlight

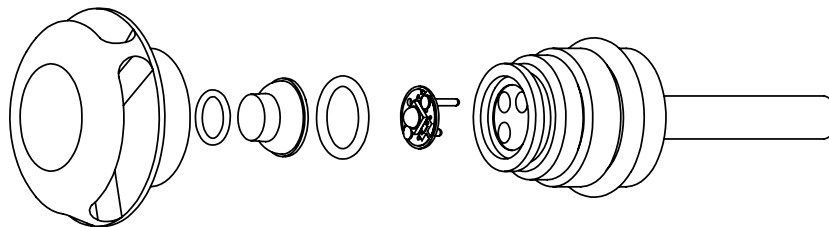


## RECOMMENDATIONS

Using the PVC mounting canister will make recessed installation of this product simple. Core a hole in an existing wall or cast the conduit in. Once in place, simply push the fitting into the conduit hole. The luminaire will be retained by a silicon "O" ring.

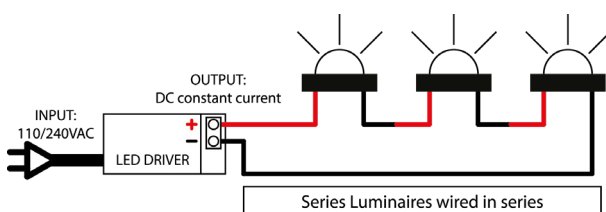
## REPLACING COMPONENTS

Firstly remove the luminaire from its recessed location. Unscrew the flange paying close attention to the assembly order or refer to the diagram below. Locate the item that needs to be replaced, it is imperative you replace the component with factory LuxR parts to ensure correct operation of the luminaire. When reassembling make sure all the components are in their correct order to ensure water tightness and correct light output.



## REMOTE DRIVER WIRED IN SERIES

Often referred to as series wiring the current in a series circuit follows one path from start-to-finish with the positive of the second LED connected to the negative of the first. Series wiring allows a single driver to be mounted remotely, powering a number of series fittings. Often the most simplest of wiring schemes as each fitting is connected to the next in a daisy chain. It removes the need for a smaller 12 volt driver in each fitting.



## INTEGRAL DRIVER + TRANSFORMER

In a parallel circuit all the positive connections are tied together and back to the positive output of the LED driver and all the negative connections are tied together and back to the negative output of the driver. The integral driver option allows LuxR fittings to be wired in parallel to existing or new installations where a wire wound or magnetic transformer is being used.

