

MODUX 4 PATHLIGHT

The Modux Four Recessed Path light is a low-voltage dimmable outdoor path light that produces a wash distribution 5° below the flange lip, and 10° above. Can be used to illuminate a wall surface or as a path light wayfinder among other applications. Smaller size available (Modux 2 Pathlight) with facet options available.

DETAILS.

FINISHES AVAILABLE IN:

COPPER

STAINLESS STEEL

SIZE: Ø2 5/16" X 1 1/2" H; 2 7/16" OAH

4W, 90 LM/W, 90 CRI

COLOR TEMPS AVAILABLE:

2700K, 3000K, 4000K, 5000K

BEAM/FACET OPTIONS:

PL1 - 90° (SINGLE FACET)

PL2 - 90° X 90° (OPPOSITE FACETS)

PL2180 - 180° (TWO FACET)

PL3 - 270° (THREE FACET)

PL4 - 360° (FOUR FACET)

DRIVER OPTIONS:

R - 700MA REMOTE CONSTANT CURRENT (SERIES)

I - INTEGRAL (12V AC, PARALLEL)

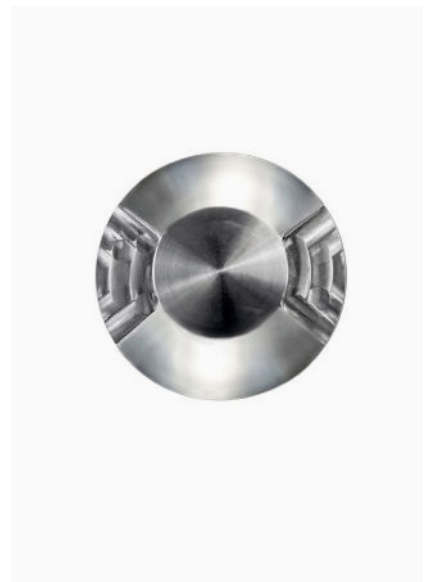
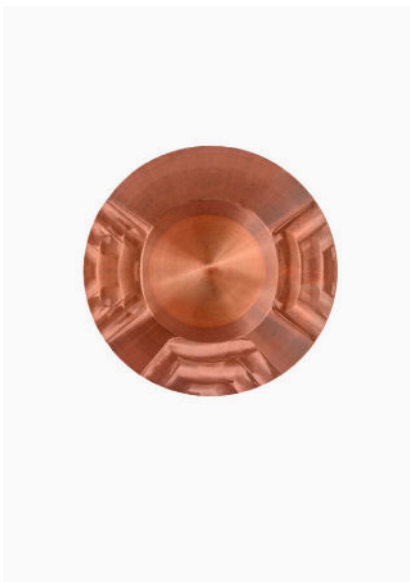
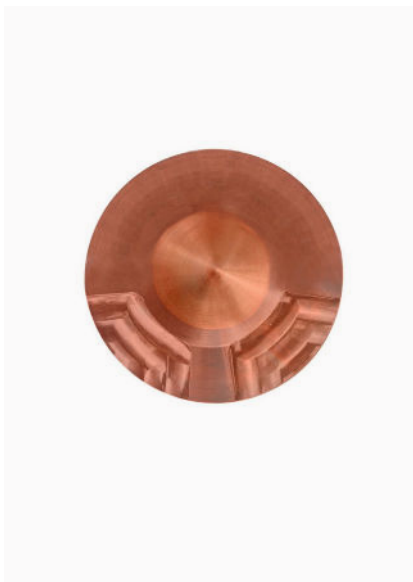
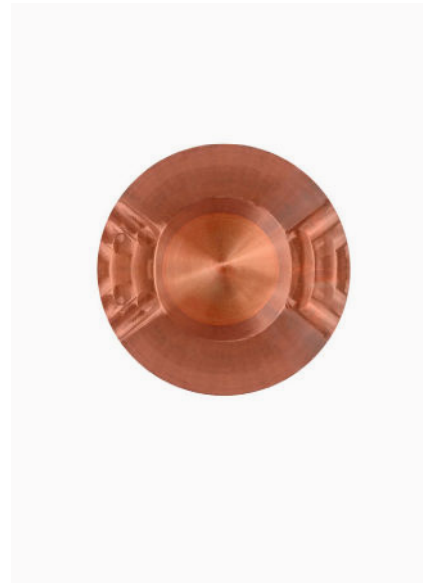
IP68 - RATED FOR WET LOCATIONS.

CABLE LENGTH: 39.4" (1M) INCLUDED

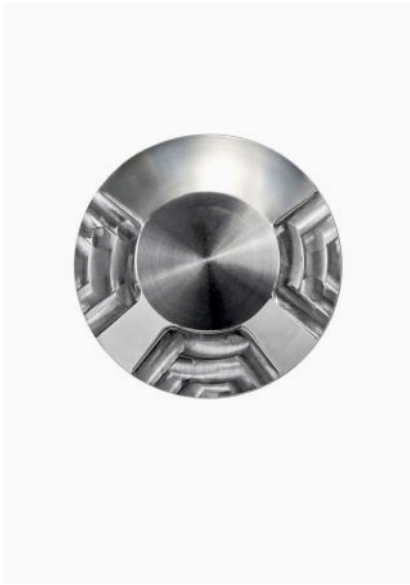
*OTHER ACCESSORIES AND MOUNTING OPTIONS AVAILABLE.

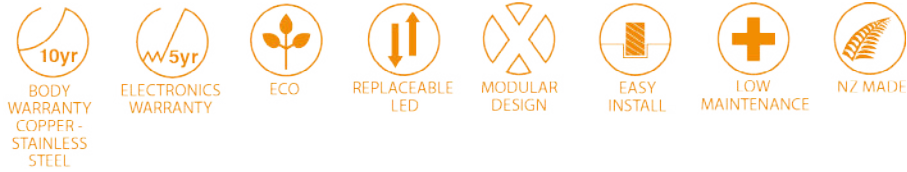
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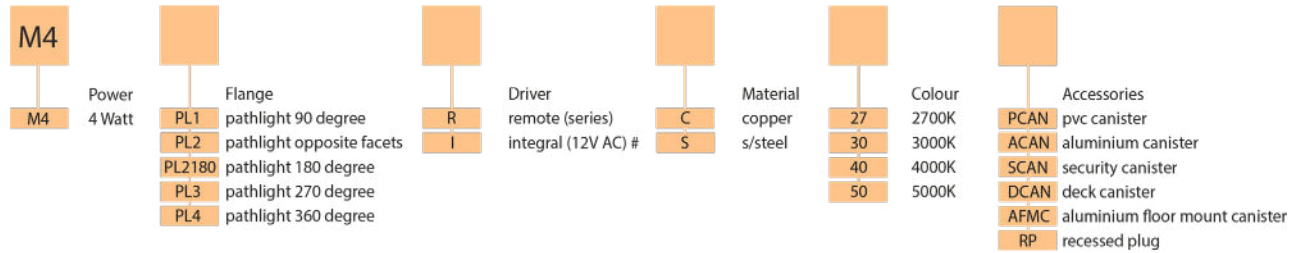


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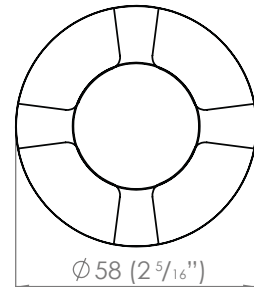
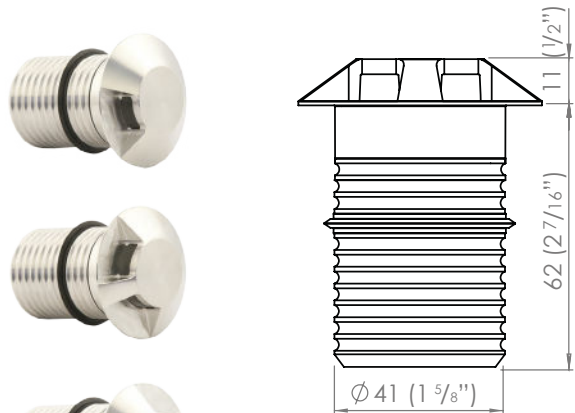
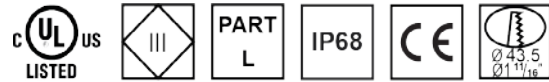


M4 PATHLIGHT CONFIGURATION



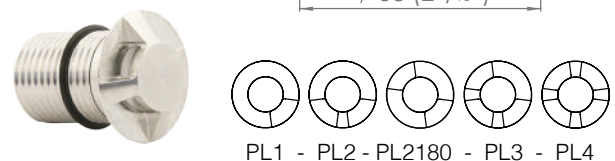
SPECIFICATIONS

Power	4 Watt
Ingress Protection Rating	IP68
Cable	H05RN-F 1m Included
Material	- Black/ White/Bronze Powdercoated - Natural Copper - 316 Stainless Steel
Removable Light Engine	Pin Mounted 4W Cree XHP50 Chip
Colour Temperature	Warm White - 2700K and 3000K Neutral White - 4000k Cool White - 5000k
CRI	90+ CRI
Efficiency	90lm/w - Delivered from Luminaire with unobstructed beam
Input	700mA Constant current (Remote) 12V AC (Integral)
Warranty	Electronics Warranty 5 Years
Body Warranty	10 years Copper and Stainless Steel
Load Rating	Stainless Steel 4000kg/8800lbs Copper 3500kg/7700lbs
LED Shield	LED Bypass Shunt LED Reverse Polarity Protection

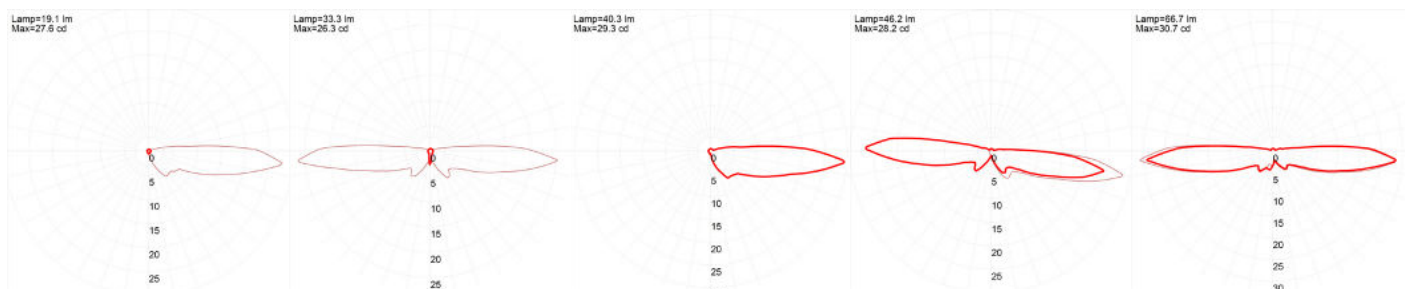


ACCESSORIES

Recessed mounting canisters
(Please refer to the canister spec sheets for more information)



BEAM ANGLES



Pathlight
PL1 (1 Facet)

Pathlight
PL2 (2 Opposite Facets)

Pathlight
PL2180 (2 Facet)

Pathlight
PL3 (3 Facet)

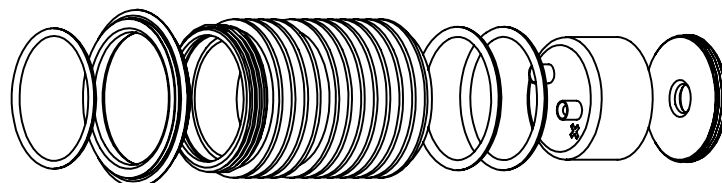
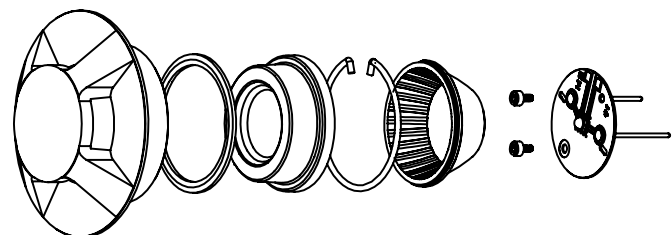
Pathlight
PL4 (4 Facet)

RECOMMENDATIONS

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

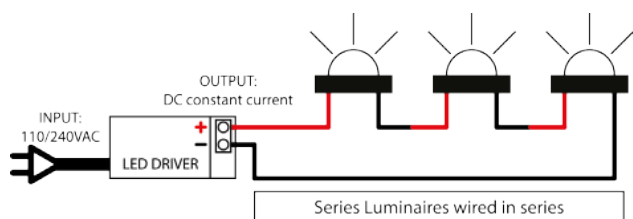
REPLACING COMPONENTS

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.

