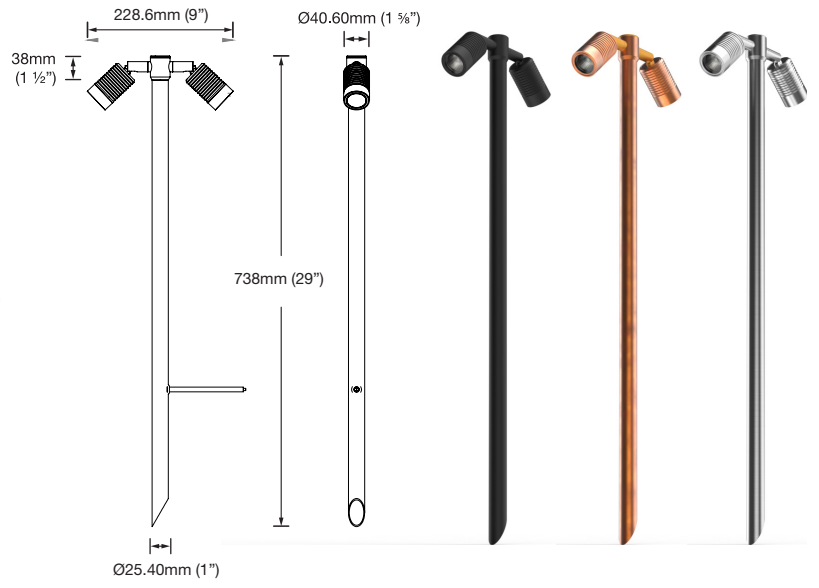


# MODUX FOUR TWIN POLE LIGHT

## Specifications

|                            |  |
|----------------------------|--|
| <b>LED</b>                 | Screw Mounted 4W 6Vf Cree XHP50 LED  |
| <b>Power</b>               | 8 Watt   |
| <b>Output*</b>             | 720lm, 90 lm/w   |
| <b>LED Life Expectancy</b> | 50,000 hours L70   |
| <b>CRI (3000K)</b>         | 90+  |
| <b>Ingress Protection</b>  | IP67   |
| <b>Warranty</b>            | Electronics = 5 years<br>(Excludes third party lamps and power supplies)<br>Aluminium = 5 years<br>Copper = 10 years<br>Stainless Steel = 10 years |
| <b>Standards</b>           |  |



\*Delivered from the luminaire with an unobstructed beam

Black Powder Coated Aluminium    Solid Copper    316 Stainless Steel

## Product Configuration

○ M4TP

| Power  | Material/Finish   | Beam   | Colour   | Accessories  |
|--|---|--|--|--|
| <input type="checkbox"/>   | <input type="checkbox"/>  | <input type="checkbox"/>   | <input type="checkbox"/>   | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>   |
| <p><b>R</b> Constant Current Input, Series Wired, 8W<br/>Requires Constant Current Driver (not supplied).<br/>Fixture Input: 12Vf @ 700mA maximum.</p> <p><b>IA</b> 12VAC Input, Parallel Wired, 8W<br/>Requires Magnetic/Wire Wound 12VAC Transformer (not supplied).<br/>Fixture Input: 12VAC, 8W (700mA).</p> <p><b>ID</b> 24VDC Input, Parallel Wired, 8W<br/>Requires 24VDC Constant Voltage Power Supply (not supplied).<br/>Fixture Input: 24VDC, 8W (700mA).</p> | <p>Powder Coated Aluminium</p> <p><b>A</b></p> <ul style="list-style-type: none"> <li><b>EBK</b> Black</li> <li><b>EBZ</b> Bronze</li> <li><b>EOGR</b> Olive green</li> <li><b>EWH</b> White</li> <li><b>EWB</b> White Birch</li> <li><b>EDG</b> Dark Grey</li> <li><b>ESTAR</b> Silver Star</li> <li><b>ECT</b> Corten</li> <li><b>FS</b> Fine Silver</li> </ul> <p>Solid Metal Options</p> <ul style="list-style-type: none"> <li><b>C</b> Solid Copper</li> <li><b>AC</b> Aged Solid Copper</li> <li><b>S</b> 316 Stainless Steel</li> <li><b>EPS</b> Electropolished 316 Stainless Steel</li> </ul> | <ul style="list-style-type: none"> <li><b>26</b> 26 Degrees</li> <li><b>36</b> 36 Degrees</li> <li><b>74</b> 74 Degrees</li> </ul> | <ul style="list-style-type: none"> <li><b>2</b> 2700K</li> <li><b>3</b> 3000K</li> <li><b>4</b> 4000K</li> </ul> | <ul style="list-style-type: none"> <li><b>F</b> Frosted Lens</li> <li><b>H</b> Hex Cell Louvre</li> <li><b>FM</b> Flange Mount</li> <li><b>GG</b> Glare Guard</li> <li><b>SNT</b> Snoot</li> </ul> |

# Luminaire Information

CNC machined from the following materials

## Powder Coated Aluminium

Virgin, high corrosion resistant, low copper content (0.001%) aluminium with chromate substrate, and a highly UV-resistant polyester powder coat.

## Solid Copper

110 high-purity copper alloy with a minimum copper content of 99.9%. Due to the nature of copper, it patinas over time. This patina acts as a protective layer that prevents further corrosion and enhances the metal's resistance to the elements.

## 316 Stainless Steel

316 Stainless Steel with high corrosion resistance and superior resistance against rust and abrasion.

## Gaskets

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

## Lens

Extra clear, low iron, shatter resistant

## Mounting

Pole is inserted directly into the earth. Flange Mount is available for mounting to hard surfaces.

# Accessories



Frosted Lens



Hex Cell Louvre



Flange Mount



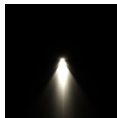
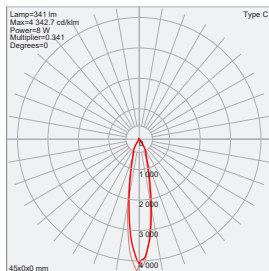
Glare Guard



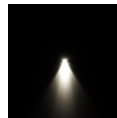
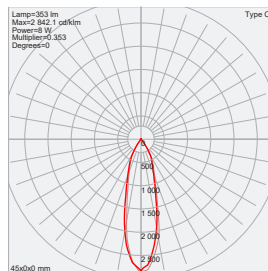
Snoot

# Beam Angle

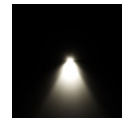
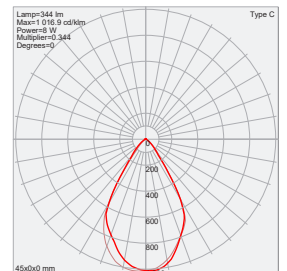
Beam angles shown are based on 3000K. For other colours and full photometric data, IES files are available for download from our website.



26° FWHM TIR



36° FWHM TIR



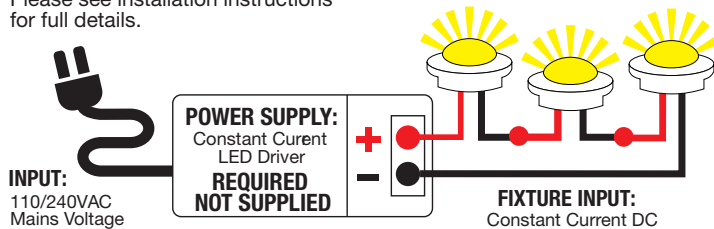
74° FWHM TIR

# Wiring Guide

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

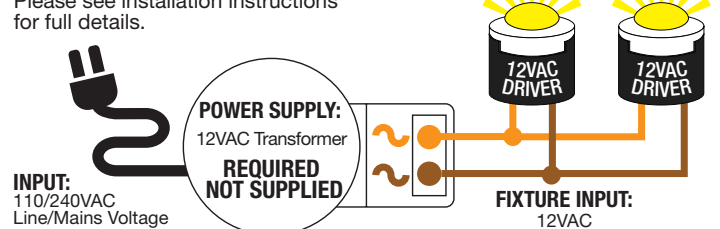
## Circuit: Wire in Series With Remote Driver

Please see installation instructions for full details.



## Circuit: 12VAC - Wire in Parallel

Please see installation instructions for full details.



## Circuit: 24VDC - Wired In Parallel

Please see installation instructions for full details.

