

# POX

MINUSCULE UNDER-RAILING LIGHTING  
AVAILABLE FOR 40MM and 50MM RAILING

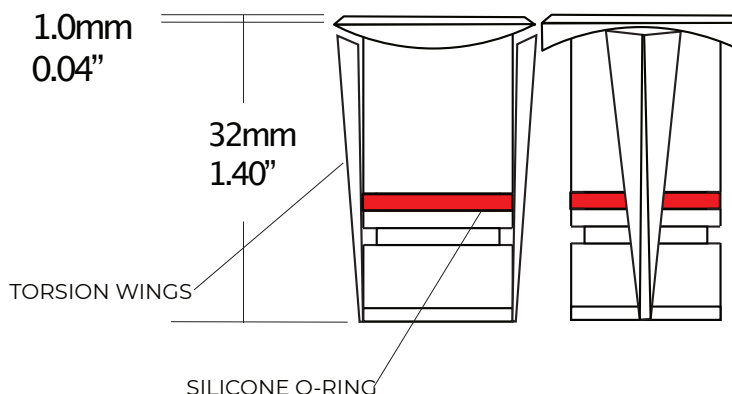
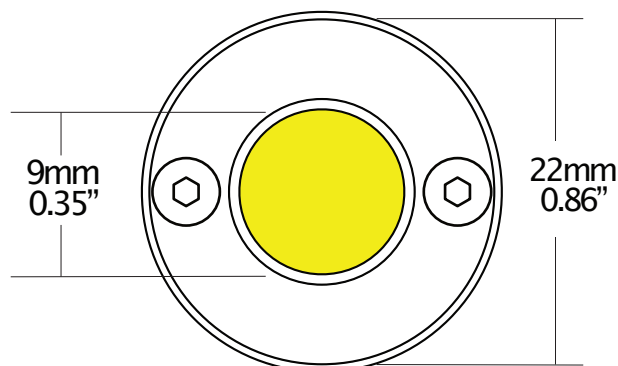
MINIM.IS/pox



40°  
SHARP  
CUTOFF  
SPOT



136°  
FLOOD  
PMMA  
LENS



## SPECIFICATIONS

|                    |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| MATERIAL:          | PRECISION, HAND-MILLED TITANIUM                                               |
| SECONDARY OPTICS:  | PMMA LENS + SAPPHIRE CRYSTAL, OR<br>METALLIC CUP REFLECTOR + SAPPHIRE CRYSTAL |
| PIGTAIL:           | 23-INCH (58CM) DOUBLE-SHEATHED PIGTAIL                                        |
| POWER REQUIREMENT: | CONSTANT VOLTAGE 12-VOLT DC, PARALLEL TOPOLOGY                                |
| ENVIRONMENT:       | IP67, IP65, DAMP, WET, DRY, IC, CONCRETE, DRYWALL                             |

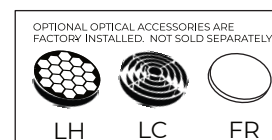
|                   |                                                   |
|-------------------|---------------------------------------------------|
| WARRANTY:         | 5-YEAR LIMITED WARRANTY                           |
| LUMINAIRE WEIGHT: | 0.1 LB (45 GRAMS)                                 |
| MP FAMILY RATING: | 125mA @ 12VDC = 1.5 watt                          |
| LUMEN OUTPUT:     | FLOOD: 112 LM (DELIVERED) SPOT: 92 LM (DELIVERED) |
| DRILL HOLE SIZE:  | 17MM Ø. Mechanically fastened via provided screws |

12VDC INPUT TOLERANCE: 10.8V - 13.2V <sup>7</sup>

HOW TO SPECIFY. LUMINAIRE EXAMPLE CODE: X5-MP-30-N-TI-LH-PKMP-0115-DL2

| PROD.                 | FAMILY | CCT & CRI           | OPTICS                     | BEZEL COLOR                 | ACCESSOR.                   | POWER KIT <sup>3</sup> | POWER DIMMING PROTOCOLS <sup>1</sup> |
|-----------------------|--------|---------------------|----------------------------|-----------------------------|-----------------------------|------------------------|--------------------------------------|
| X4 For 40mm Ø railing | MP     | 27 (2700°K CRI 90+) | FL 136° FLOOD <sup>4</sup> | TI NATURAL TITAN            | NO NONE                     | PKMP-0115              | FOR 1 TO 15 LIGHTS                   |
| X5 For 50mm Ø railing |        | 30 (3000°K CRI 90+) | SP 40° SPOT <sup>5</sup>   | AU MATTE GOLD <sup>2</sup>  | LH HEX LOUVER <sup>6</sup>  | PKMP-1630              | FOR 16 TO 30 LIGHTS                  |
|                       |        | 35 (3500°K CRI 90+) |                            | BK MATTE BLACK <sup>2</sup> | LC CIRC LOUVER <sup>6</sup> | NOPW                   | NO POWER                             |
|                       |        | 40 (4000°K CRI 90+) |                            |                             | FR FROST LENS               |                        |                                      |
|                       |        | 50 (5000°K CRI 90+) |                            |                             |                             |                        |                                      |

- THIS SECTION INTENTIONALLY LEFT BLANK.
- SUBJECT TO AVAILABILITY, ADDITIONAL CHARGE, AND LEAD TIMES. INCORRECT CHOICE RESULTS IN RESTOCKING FEE.
- 1 KIT TO POWER 1-15 LIGHTS OR 16-30 LIGHTS. DATA SHEET: <https://minim.is/cutsheet/CUT-SHEET-PKMPXXXX.pdf>
- PMMA + SAPPHIRE CRYSTAL LENS ASSEMBLY.
- METALLIC CUP REFLECTOR + SAPPHIRE CRYSTAL ASSEMBLY.
- INSTALLED AT FACTORY, AND IS NON-REMOVABLE. ADDITIONAL CHARGE APPLIES.
- OPERATION BELOW NOMINAL VOLTAGE FOR ANY LENGTH OF TIME WILL INVALIDATE WARRANTY. COMMON CAUSES: DAMAGED CABLE, INSUFFICIENT WIRE GAUGE COUPLED WITH LONG LEGS, INADEQUATE SPLICING TECHNIQUES, SPLICING MULTIPLE LUMINAIRES ON SINGLE LEG WITH INADEQUATE SPLICING, POORLY GROUNDED 120V RECEPTACLES, STANDING WATER AT BUTT SPLICES, ETC.



POWER KITS: MINIMIS RECOMMENDS THE MP SERIES POWER KIT - [www.MINIMIS/power](http://www.MINIMIS/power)

## WARRANTY NOTES + DISCLAIMER

MALFUNCTION AND/OR DAMAGE TO PRODUCT DUE TO EMPLOY OF INCOMPATIBLE OR DEFECTIVE DIMMING SYSTEM / PROTOCOL, OR DUE TO DISREGARD OF INSTALLATION INSTRUCTIONS WILL NOT BE COVERED UNDER WARRANTY. CONTACT MINIMIS FOR RECOMMENDED POWER SOURCES. **MAINS DIMMING WILL INVALIDATE WARRANTY.**

IF FIXTURE IS TO BE INSTALLED WITH A DIMMER OR DIMMING CONTROL SYSTEM A MINIMUM OF THREE (3) LUMINAIRES ARE REQUIRED MEET DIMMING "MINIMUM LOAD" OBLIGATIONS. DIMMING LESS THAN THREE (3) WILL INVALIDATE WARRANTY. CONSULT A DIMMING SYSTEM MANUFACTURER WITH MINIMUM LOAD BEFORE INSTALLING.

MINIMIS RESERVES THE RIGHT AT ITS SOLE DISCRETION TO MAKE DESIGN CHANGES TO OUR PRODUCTS, AT ANY TIME, AND WITHOUT ADVANCE NOTICE.

CONSULT US: +1 305 503 5779 or [WWW.MINIMIS/contact](http://WWW.MINIMIS/contact)

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