

# MINI MICRO - Ceiling Mount - Low Voltage - LED High-Power - Pendant Mount - Asymmetrical Optics

UPGRADED

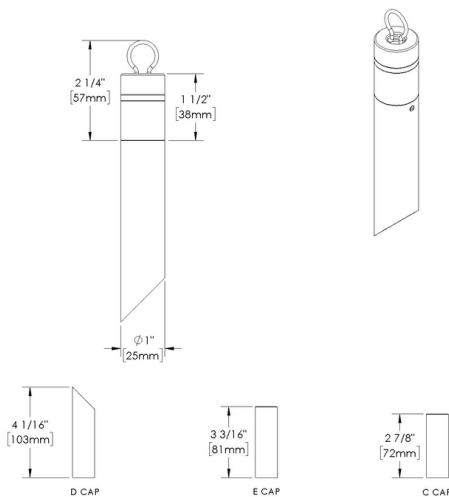


IP66

### Downloads

- Product Images (.zip)
- Technical Drawing (.zip)
- 2D (.dwg)
- 2D (.dxf)
- IES Files (.zip)
- BIM - Revit (.zip)
- Installation Instructions (.pdf)

### Product Variant Examples



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## Available Logic & Configurations

**MM-** 01   **CM-** 02   **LOD-** 03   **LHP-** 04   **-** 05   **PM-** 06B   **-** 06C   **OASY-** 06D

**01 SERIES**

**MM** - MINI MICRO

**02 CATEGORY**

**CM** - Ceiling Mount

**03 DRIVER**

**LOD** - Low Voltage

**04 LIGHT SOURCE (TYPE)**

**LHP** - LED High-Power

**05 MATERIAL**

**AL** - Aluminum

**BR** - Brass

**SS** - Stainless Steel

**06B MOUNT**

**PM** - Pendant Mount

**06C STYLE**

**CC** - Cap C - Flush Lens

**CD** - Cap D - 45°

**CE** - Cap E - 90°

**06D VERSION**

**OASY** - Asymmetrical Optics

**-** 07   **ASY-** 08   **09-** 10A   **-** 10B   **-** 11   **-** 12

**07 LIGHT SOURCE**

**e70** - 2700K CRI80 - 3W (151 - 151 lm)

**e71** - 3000K CRI80 - 3W (158 - 158 lm)

**e72** - 4000K CRI80 - 3W (178 - 178 lm)

**e73** - Amber - 3W

**e85** - 2700K CRI90 - 3W

**e86** - 3000K CRI90 - 3W

**e87** - 3500K CRI80 - 3W

**08 OPTIC**

**ASY** - Asymmetrical (17x31°)

**10A LENS**

**09** - Clear (Standard)

**10B SHIELDING**

**00** - Not included (Standard)

**11** - Honeycomb Baffle

**11 WIRING LENGTH**

**WL00** - Standard

**WL25** - 25 Ft Leads

**12 FINISH**

Standard Finishes

**BLP, BZP, WHP, SAP, BLW, BZW, WHW, VER**

Premium Finishes

**CMG, SMG, RMG, AMG, TXF, BCM, BGE, WCP, OCP, HUG, ABP, BPP, SDS,**

**WIR, CAP, CRM, AQW, NBP**

Other - RAL

**RAL**

Other - Custom Color

**CUS**

Brass Finishes

**MAB, POB, MIT**

Stainless Steel Finishes

**MAS, POS**

**NOTE:** Not all configurations may be compatible with one another. Please configure the product for specific 2D, Photometry, Downloads, Spec Sheet and Compatible mountings and power supplies.

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## Features



Anti-condensation vent allows moisture to exit the fixture but never enter in



Lens factory adhered to fixture cap providing hermetically sealed optical compartment



Manufactured in the USA with sustainable processes



Water-tight anti-siphon plug prevents moisture ingress from wireways



Secured with tamper-resistant, stainless steel hardware



Easily replaceable modular components reduce waste and extend fixture life



Slip fit cap & high temp. silicone 'O' ring provides reliable water-tight seal



Solid billet fixture body provides unmatched durability and heat management

**WARNING: This is a low voltage product. Please check "Mountings With A Power Supply" or "Power Supplies" to order remote transformer separately.**

## Technical

**Driver:** Low Voltage

**Light Source (Type):** LED High-Power

**Material:** Aluminum, Brass, Stainless Steel

**CCT (K):** Amber, 2700, 3500, 3000, 4000

**CRI:** 80, 90

**Input Power (W):** 3

**Delivered Lumens (lm):** 151 - 178

**Beam Angle (°):** 17x31

**Mount:** Pendant Mount

**Style:** Cap C - Flush Lens, Cap D - 45°, Cap E - 90°

**Version:** Asymmetrical Optics

**Lens:** Clear (Standard)

**Shielding:** Not included (Standard), Honeycomb Baffle

**Wiring Length:** Standard, 25 Ft Leads

**Finish:** Standard Finishes, Premium Finishes, Other - RAL, Other - Custom Color, Brass Finishes, Stainless Steel Finishes

**Body:** Unibody design, with enclosed, water-proof wireway and integral heat sink, fully machined from solid billet.

**Material Detail:** Furnished in stainless steel (304), Furnished in brass (360), Furnished in copper-free aluminum (6061-T6).

**Light Source Detail:** High power LEDs modular design with electrical disconnects., Non-dimming.

**Optics:** Interchangeable optics permit changes in the field.

**Hardware:** Tamper-resistant, stainless steel hardware.

**Sealing:** 'O' Ring provides water-tight seal.

**Finish Detail:** Powder coat or metal finish options available for brass material., Metal finish option only for stainless steel material., StarGuard, our 15-stage chromate-free process, cleans and conversion coats aluminum components prior to application of Class 'A' TGIC polyester powder coating. It is RoHS compliant.

**Warranty:** 5-year limited warranty.

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## Finishes

### STANDARD FINISHES



### PREMIUM FINISHES



### OTHER - RAL

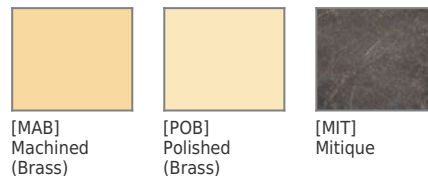


### OTHER - CUSTOM COLOR

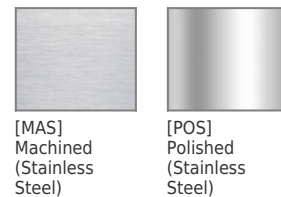


[CUS]  
Custom Color

### BRASS FINISHES



### STAINLESS STEEL FINISHES



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## Light Source

| Light Source | Optic              | Beam Angle | CCT (K) | CRI | R9  | Input Power (W) | Delivered Lumens (Lm) | CBCP |
|--------------|--------------------|------------|---------|-----|-----|-----------------|-----------------------|------|
| e70          | ASY - Asymmetrical | 17x31      | 2700    | 80  | >15 | 3               | 151                   | 613  |
| e71          | ASY - Asymmetrical | 17x31      | 3000    | 80  | >15 | 3               | 158                   | 642  |
| e72          | ASY - Asymmetrical | 17x31      | 4000    | 80  | >15 | 3               | 178                   | 721  |
| e73          | ASY - Asymmetrical | 17x31      | Amber   |     |     | 3               |                       |      |
| e85          | ASY - Asymmetrical | 17x31      | 2700    | 90  | >50 | 3               |                       |      |
| e86          | ASY - Asymmetrical | 17x31      | 3000    | 90  | >50 | 3               |                       |      |
| e87          | ASY - Asymmetrical | 17x31      | 3500    | 80  | >15 | 3               |                       |      |