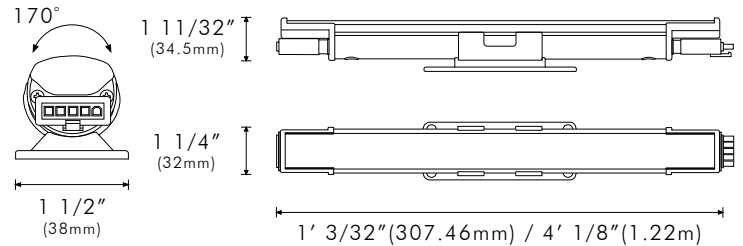Project Name: _____  SKU: _____

MODA Contact: _____  E-Mail: _____

Type: _____  PO#: _____  Quantity: _____

Notes: _____



170°

1 11/32" (34.5mm)

1 1/4" (32mm)

1 1/2" (38mm)

1' 3/32"(307.46mm) / 4' 1/8"(1.22m)

## PHYSICAL

| | |
|---|---|
| Dimensions | L: 1ft 3/32in (307.46mm)  W: 1 1/4in (32mm)<br>L: 4ft 1/8in (1.22m)        H: 1 11/32in (34.5mm) |
| Weight | 1ft: 0.38 lbs (0.17kg)<br>4ft: 1.22 lbs (0.55 kg) |
| Applications | Cove, Accent, & Indirect General Illumination |
| Construction | 6063 Aluminum Body, Polycarbonate Self-Locking Mounting Bracket and Polycarbonate Optical Lens |
| Ingress Protection | Dry/Damp Location IP52 |
| Thermal Management | Moda Aluminum Heat Sink |
| Fixture Connections | Integral Male & Female Connectors |
| Operating Temperature | -4°F ~ 149°F (-20°C ~ 65°C) |
| Storage Temperature | -13°F ~ 158°F (-25°C ~ 70°C) |
| Humidity | 20-70% Non Condensing |

## SPECIFICATIONS

| | Lumens | Efficacy |
|---|---|---|
| 1FT 0-10V | 448 - 489 | 89 - 97 |
| 4FT 0-10V | 1779 - 1891 | 93 - 99 |

## POWER CONSUMPTION

| | 120V AC | 240V AC | 277V AC |
|---|---|---|---|
| 1 Foot | 5W | 6.5W | 6.5W |
| 4 Foot | 19W | 20W | 20W |

## MAX CONTINUOUS RUN

| | 120V AC | 240V AC | 277V AC |
|---|---|---|---|
| SO | 120 ft | 240 ft | 240 ft |

## OUTPUT

| | |
|---|---|
| CCTs | 2700K to 1800K<br>3500K to 2200K |
| Beam Angle | 200° |
| CRI | 98 |
| SDCM | 2-Step MacAdam Ellipse |
| Color Bin Tolerance | Zero Bin |
| Lumen Maintenance | 90,000 Hours L70 @ 25°C<br>70,000 Hours L70 @ 50°C |
| Testing Data | Light Data LM-79-08 & LM-80-08 |

## ELECTRICAL

| | |
|---|---|
| Input Voltage | 100-277V AC 50Hz/60Hz |
| Control | 0-10V |
| Power Factor | ≥ 0.98 |

## STANDARDS & CERTIFICATIONS

| | |
|---|---|
| Certification | Tested to UL & CSA by Intertek For Use in USA & CANADA. Exceeds ANSI C78.377-2015, CE, CCC, C-Tick, RoHS, & WEEE Compliant. |
| Class | 1 |
| Warranty | 5 Year Limited Warranty |

| FIXTURES | | ORDERING NUMBER | PART NUMBER |
|---|---|---|---|
| **0-10V 1FT** | Moda Mini Cove Interior Glowdim Standard Output Silver 0-10V Dimming 2700K-1800K HCRI 1FT | MMCI-S-S-0-GD2718-1 | 097-1002 |
| | Moda Mini Cove Interior Glowdim Standard Output Silver 0-10V Dimming 3500K-2200K HCRI 1FT | MMCI-S-S-0-GD3522-1 | 097-1025 |
| **0-10V 4FT** | Moda Mini Cove Interior Glowdim Standard Output Silver 0-10V Dimming 2700K-1800K HCRI 4FT | MMCI-S-S-0-GD2718-4 | 097-3002 |
| | Moda Mini Cove Interior Glowdim Standard Output Silver 0-10V Dimming 3500K-2200K HCRI 4FT | MMCI-S-S-0-GD3522-4 | 097-3025 |

| ACCESSORIES | DESCRIPTION | ORDERING NUMBER | PART NUMBER |
|---|---|---|---|
| Leader Cable US 5 Pin 10ft | Power to first fixture of run | MLCI-US-5PIN-W-10FT | 299-0100 |
| Leader Cable US 5 Pin 25ft | Power to first fixture of run | MLCI-US-5PIN-W-25FT | 299-0102 |
| Jumper Cable US 5 Pin 1ft | Connection between fixtures | MJCI-US-5PIN-W-1FT | 299-1100 |
| Jumper Cable US 5 Pin 4ft | Connection between fixtures | MJCI-US-5PIN-W-4FT | 299-1102 |
| Leader Cable EU 5 Pin 3m | Power to first fixture of run | MLCI-EU-5PIN-W-3M | 299-0101 |
| Leader Cable EU 5 Pin 7.62m | Power to first fixture of run | MLCI-EU-5PIN-W-7.62M | 299-0103 |
| Jumper Cable EU 5 Pin 300mm | Connection between fixtures | MJCI-EU-5PIN-W-300MM | 299-1101 |
| Jumper Cable EU 5 Pin 1m | Connection between fixtures | MJCI-EU-5PIN-W-1M | 299-1103 |
| Terminator 5 Pin | Must be fixed to last fixture for safety | MTI-5PIN-W | 299-2100 |
| Mounting Track | Allows user to install fixtures in a continuous linear position. Packaged in 5 4ft sections in total of 20ft. | MMC-20-TRACK-1-S1-G | 299-3200 |

Due to continuous improvements and innovations, specifications may change without notice.
Please refer to our website for current technical data. These figures are provided as a guideline
only and may vary with differing power supplies and installations. All rights reserved. E&OE.

VDC 02/26/2019
955 White Drive Las Vegas, NV 89119 | T: 702 407 7775
F: 702 407 7773 | www.modalight.com | © 2019