

| Project Name: | SKU:           |
|---------------|----------------|
| MODA Contact: | E-Mail:        |
| Type:         | PO#: Quantity: |
| Notes:        |                |







#### **PHYSICAL**

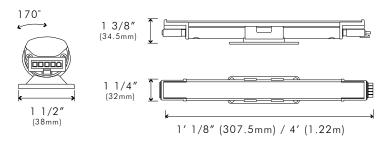
| Dimensions  | L: 1ft 1/8in (307.5mm)<br>L: 4ft (1.22m)                             | W: 1 1/4in (32mm)<br>H: 1 3/8in (34.5mm) |
|---|--|--|
| Weight  | 1ft: 0.38 lbs (0.17kg)<br>4ft: 1.22 lbs (0.55 kg)                    |  |
| Applications  | Cove, Accent, & Indire   | ect General                              |
| Construction  | 6063 Aluminum Body,<br>Self-Locking Mounting<br>Polycarbonate Optica | Bracket and                              |
| Ingress Protection  | Dry/Damp Location IP52   |  |
| Thermal Management  | ent Moda Aluminum Heat Sink  |  |
| Fixture Connections   | ections Integral Male & Female Connectors                            |  |
| Operating Temperature -4°F $\sim$ 149°F (-20°C $\sim$ 65°C) |  |  |
| Storage Temperature   | -13°F ~ 158°F (-25°C   | C ~ 70°C)                                |
| Humidity  | 20-70% Non Condens   | sing                                     |

## **SPECIFICATIONS**

|         | Lumens | Efficacy |
|---------|--------|----------|
| RGB 1FT | 120.47 | 30.88    |
| RGB 4FT | 481.88 | 35.43    |

## POWER CONSUMPTION

|        | 120V AC | 240V AC | 277V AC |
|--------|---------|---------|---------|
| 1 Foot | 3.9W    | 4W      | 4.7W    |
| 4 Foot | 13.6W   | 14W     | 14W     |



# OUTPUT

| Colors              | RGB  |
|---------------------|--|
| Beam Angle          | 200°   |
| 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       | DMX 512               |
| Power Factor  | ≥ 0.98                |

# MAX CONTINUOUS RUN

|    | 120V AC | 240V AC | 277V AC |
|----|---------|---------|---------|
| so | 120FT   | 240FT   | 240FT   |

## 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. |
|---------------|---|
| Warranty      | 5 Year Limited Warranty   |





| FIXTURE                            |   | ORDERING NUMBER        | PART NUMBER          |
|------------------------------------|---|------------------------|----------------------|
| 1FT Moda Mini Cove Interior        | Standard Output Silver DMX 512 RGB 1FT  | MMCI-S-S-RGB-1         | 105-1000             |
| <b>4FT</b> Moda Mini Cove Interior | Standard Output Silver DMX 512 RGB 4FT  | MMCI-S-S-RGB-4         | 105-3000             |
| 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 10M          | Power to first fixture of run   | MLCI-EU-5PIN-W-10M     | 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-\$1-G   | 299-3200             |
| Symmetric Louvre                   | 1FT Symmetric louvre for light control  | N/A                    | 299-4230             |
| Asymmetric Louvre                  | 1FT Asymmetric louvre for light control   | N/A                    | 299-4231             |
| Honeycomb Louvre                   | 1FT Honeycomb louvre for light control  | N/A                    | 299-4232             |
| Blade Louvre                       | 1FT Blade louvre for light control  | N/A                    | 299-4233             |
|                                    |   |                        |                      |
| CONTROLS                           | DESCRIPTION   | ORDERING NUMBER        | PART NUMBER          |
| Kandi Touch                        | DMX 512 Controller  | KND-TCH-B<br>KND-TCH-W | 250-0040<br>250-0041 |
| CONTROL ACCESSORIES                | DESCRIPTION   | ORDERING NUMBER        | PART NUMBER          |
| Moda DMX Wiring Hub 2.0            | Simplifies wiring and strengthens DMX signal.   | N/A                    | 250-0100             |
| Shielded Cable 500FT               | RS-458 Cable for DMX, 24 AWG stranded TC conductors, polyethylene insulation                                  | BDL-9841-500FT         | 250-0251             |

RS-458 Cable for DMX, 24 AWG stranded TC conductors,

polyethylene insulation

250-0252

BDL-9841-1000FT

Shielded Cable 1000FT