MODA MINI COVE® INTERIOR RGBW



| Project Name: | SKU: |
|---------------|---------|
| MODA Contact: | E-Mail: |
| Type: | DO # |
| Notes: | · |







PHYSICAL

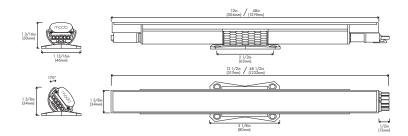
| Dimensions | L: 12in (304mm) | W: 1 13/16in (46mm) | |
|-----------------------|---|---------------------|--|
| Dilliensions | L: 48in (1219mm) | H: 1 3/16in (30mm) | |
| Weight | 1ft: 0.38 lbs (0.17kg) | | |
| | 4ft: 1.22 lbs (0.55 kg) | | |
| Applications | Cove, Accent, & Indirect General Illumination | | |
| 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 ~ 122°F (-20°C ~ 50°C) | | |
| Storage Temperature | -13°F ~ 158°F (-25°C ~ 70°C) | | |
| Humidity | 20-70% Non Condensing | | |

SPECIFICATIONS

| | Lumens | Etticacy |
|-----|---------|----------|
| 1FT | 284.74 | 48.26 |
| 4FT | 1138.96 | 51.77 |

POWER CONSUMPTION

| | 120V AC | 240V AC | 277V AC |
|-----|---------|---------|---------|
| 1FT | 5.9W | 6.3W | 6.5W |
| 4FT | 22W | 22.1W | 22.2W |



OUTPUT

| Colors | RGBW |
|---|--|
| Beam Angle | 200° |
| Color Bin Tolerance | Zero Bin |
| Lumen Maintenance | 90,000 Hours L70 @ 25°C 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 | DMX512 | |
| Power Factor | ≥ 0.98 | |

MAX CONTINUOUS RUN

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

STANDARDS & CERTIFICATIONS













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





| | FIXTURE | | PART NUMBER | ORDERING SKU |
|--------------------------------|-------------------------|---|--|------------------------|
| | Moda Mini Cove Interior | Standard Output Silver DMX 512 RGBW 2700K HCRI 1FT | MMCI-S-S-DMX512-RGB27-1 | 105-1205 |
| 1.53 | Moda Mini Cove Interior | Standard Output Silver DMX 512 RGBW 3000K HCRI 1FT | MMCI-S-S-DMX512-RGB30-1 | 105-1206 |
| 1FT Moda Mini Cove Interior | | Standard Output Silver DMX 512 RGBW 3500K HCRI 1FT | MMCI-S-S-DMX512-RGB35-1 | 105-1208 |
| | Moda Mini Cove Interior | Standard Output Silver DMX 512 RGBW 4000K HCRI 1FT | MMCI-S-S-DMX512-RGB40-1 | 105-1209 |
| | Moda Mini Cove Interior | Standard Output Silver DMX 512 RGBW 2700K HCRI 4FT | MMCI-S-S-DMX512-RGB27-4 | 105-3205 |
| 4.5.5 | Moda Mini Cove Interior | Standard Output Silver DMX 512 RGBW 3000K HCRI 4FT | MMCI-S-S-DMX512-RGB30-4 | 105-3206 |
| 4FT | Moda Mini Cove Interior | Standard Output Silver DMX 512 RGBW 3500K HCRI 4FT | MMCI-S-S-DMX512-RGB35-4 | 105-3208 |
| | Moda Mini Cove Interior | Standard Output Silver DMX 512 RGBW 4000K HCRI 4FT | MMCI-S-S-DMX512-RGB40-4 | 105-3209 |
| | | | | |
| ACCESS | ORIES | DESCRIPTION | PART NUMBER | ORDERING SKU |
| Leader C | able US 5 Pin 10FT | Power to first fixture of run | MLCI-US-5PIN-W-10FT | 299-0100 |
| Leader C | able US 5 Pin 25FT | Power to first fixture of run | MLCI-US-5PIN-W-25FT | 299-0102 |
| Jumper C | 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 C | able EU 5 Pin 3M | Power to first fixture of run | MLCI-EU-5PIN-W-3M | 299-0101 |
| Leader C | able EU 5 Pin 10M | Power to first fixture of run | MLCI-EU-5PIN-W-10M | 299-0103 |
| Jumper C | Cable EU 5 Pin 300MM | Connection between fixtures | MJCI-EU-5PIN-W-300MM | 299-1101 |
| Jumper C | Cable EU 5 Pin 1M | Connection between fixtures | MJCI-EU-5PIN-W-1M | 299-1103 |
| Terminate | or 5 Pin | Must be fixed to last fixture for safety | MTI-5PIN-W | 299-2100 |
| Mounting | g Track 20FT | 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 |
| Mounting | Track Connector | Interior track connector | N/A | 299-3202 |
| Symmetri | c Louver 1FT | Symmetric louver for light control | N/A | 299-4320 |
| Asymmet | ric Louver 1FT | Asymmetric louver for light control | N/A | 299-4231 |
| Honeyco | mb Louver 1FT | Honeycomb louver for light control | N/A | 299-4232 |
| Blade Lo | uver 1FT | Blade louver for light control | N/A | 299-4233 |
| CONTRO | DLS | DESCRIPTION | PART NUMBER | ORDERING SKU |
| Kandi To | uch | DMX512 Wall Mounted Touch Panel Controller with Color Display | KND-TCH-B (Black) KND-TCH-W (White) | 250-0040 250-0041 |
| MODA T | ouch | DMX512 Wall Mounted Touch Panel Controller | MTCH-S1-B (Black) MTCH-S1-W (White) | MTCH-S1-B MTCH-S1-W |
| | | | | |
| CONTRO | OL ACCESSORIES | DESCRIPTION | PART NUMBER | ORDERING SKU |
| Moda DI | MX Wiring Hub 2.0 | Simplifies wiring and strengthens DMX signal. | N/A | 250-0100 |
| | e Shielded Cable 500FT | RS-485 Cable for DMX, 24 AWG stranded TC conductors, polyethylene insulation | SW-L-19827-1-500FT | 250-0251 |
| Southwire | e Shielded Cable 1000FT | RS-485 Cable for DMX, 24 AWG stranded TC conductors, polyethylene insulation | SW-L-19827-1-1000FT | 250-0252 |