

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



PHYSICAL

| Dimensions | L: 12 3/8in (318mm) L: 47 5/16in (1202mm) | W: 2 7/16in (61mm) H: 2 3/8in (60mm) | |
|-------------------------------|--|---|--|
| Weight | 12in: 1.0lbs (0.45kg) 48in: 3.1lbs (1.4kg) | | |
| Applications | Cove, Accent, & Indirect General Illumination | | |
| Construction | Pure Aluminum Body, Polycarbonate Mounting Bracket and Polycarbonate Optical Lens | | |
| Ingress Protection | Dry/Damp Location IP44 | | |
| Thermal Management | ent Moda Aluminum Heat Sink | | |
| Fixture Connections | Connections Integral Male & Female Connectors | | |
| Operating Temperature | ating Temperature $-40^{\circ}\text{F} \sim 122^{\circ}\text{F} \text{ (-}40^{\circ}\text{C} \sim 50^{\circ}\text{C)}$ | | |
| Storage Temperature | orage Temperature -40°F ~ 176°F (-40°C ~ 80°C) | | |
| Humidity 0-95% Non Condensing | | | |

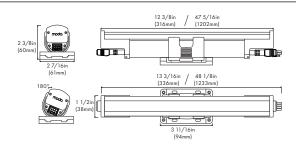
SPECIFICATIONS

| | Lumens | | Efficacy | |
|----|--------|------|----------|-------|
| | 1FT | 4FT | 1FT | 4FT |
| SO | 812 | 3248 | 81.20 | 81.20 |

POWER CONSUMPTION

120V - 277V AC

| | 1FT | 4FT |
|----|-----|-----|
| SO | 10W | 40W |



OUTPUT

| ССТ | N/A |
|---------------------|--|
| Beam Angle | 120° |
| CRI | Variable for RGB |
| Color Bin Tolerance | Single 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 | 277V AC |
|----|---------|---------|
| SO | 80ft | 80ft |

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 | 3 Year Limited Warranty |



| | FIXTURE | ORDERING SKU |
|------|--|-------------------|
| 1 FT | Moda Cove Interior Standard Output Silver DMX512 RGB 1FT | MCI-HO-S1-S-RGB-1 |
| 4FT | Moda Cove Interior Standard Output Silver DMX512 RGB 4FT | MCI-HO-S1-S-RGB-4 |

| ACCESSORIES | DESCRIPTION | ORDERING SKU |
|-----------------------------|--|----------------------|
| Leader Cable US 8 Pin 10FT | Power to first fixture of run | MLCI-US-8PIN-G-10FT |
| Leader Cable US 8 Pin 25FT | Power to first fixture of run | MLCI-US-8PIN-G-25FT |
| Jumper Cable US 8 Pin 1FT | Connection between fixtures | MJCI-US-8PIN-G-1FT |
| Jumper Cable US 8 Pin 4FT | Connection between fixtures | MJCI-US-8PIN-G-4FT |
| Leader Cable EU 8 Pin 3M | Power to first fixture of run | MLCI-EU-8PIN-G-3M |
| Leader Cable EU 8 Pin 10M | Power to first fixture of run | MLCI-EU-8PIN-G-10M |
| Jumper Cable EU 8 Pin 300MM | Connection between fixtures | MJCI-EU-8PIN-G-300MM |
| Jumper Cable EU 8 Pin 1M | Connection between fixtures | MJCI-EU-8PIN-G-1M |
| Terminator 8 Pin | Must be fixed to last fixture for safety | MTI-8PIN-G |
| Interior Bracket Lock | Holds fixture in place for vertical installation | MCGI-BL-G |

| CONTROLS | DESCRIPTION | PART NUMBER | ORDERING SKU |
|-------------|---|--|------------------------|
| Kandi Touch | DMX512 Wall Mounted Touch Panel Controller with Color Display | KND-TCH-B (Black) KND-TCH-W (White) | 250-0040 250-0041 |
| MODA Touch | DMX512 Wall Mounted Touch Panel Controller | MTCH-S1-B (Black) MTCH-S1-W (White) | MTCH-S1-B MTCH-S1-W |

| CONTROL ACCESSORIES | DESCRIPTION | PART NUMBER | ORDERING SKU |
|---------------------------------|--|---------------------|--------------|
| Moda DMX Wiring Hub 2.0 | Simplifies wiring and strengthens DMX signal. | N/A | 250-0100 |
| Southwire Shielded Cable 500FT | RS-485 Cable for DMX, 24 AWG stranded TC conductors, polyethylene insulation | SW-L-19827-1-500FT | 250-0251 |
| Southwire Shielded Cable 1000FT | RS-485 Cable for DMX, 24 AWG stranded TC conductors, | SW-L-19827-1-1000FT | 250-0252 |