

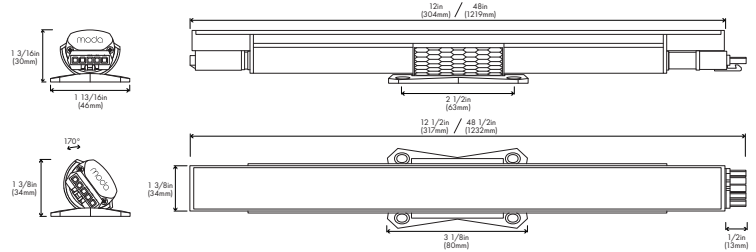


Project Name: _____ SKU: _____

MODA Contact: _____ E-Mail: _____

Type: _____ PO #: _____ Quantity: _____

Notes: _____



PHYSICAL

| | | |
|-----------------------|--|---------------------|
| Dimensions | L: 12in (304mm) | W: 1 13/16in (46mm) |
| | L: 48in (1219mm) | H: 1 3/16in (30mm) |
| Weight | 12in: 0.38 lbs (0.17kg) | |
| | 48in: 1.22 lbs (0.55 kg) | |
| Applications | Graze, 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 | |

ELECTRICAL

| | |
|---------------|-----------------------|
| Input Voltage | 100-277V AC 50Hz/60Hz |
| Control | DMX512 |
| Power Factor | ≥ 0.98 |

POWER CONSUMPTION

| | 120V AC | 240V AC | 277V AC |
|-----|---------|---------|---------|
| 1FT | 5.8W | 6.2W | 6.2W |
| 4FT | 21.6W | 21.6W | 21.8W |

MAX CONTINUOUS RUN

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

**DMX shield must remain isolated at all times
Failure to do so will result in fixture or equipment damage**

OUTPUT

| | |
|---------------------|--------------------------------|
| Colors | Dynamic White (2200K - 6500K) |
| Beam Angle | 30°X 100° |
| CRI | 90-98 |
| SDCM | 2-Step MacAdam Ellipse |
| 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 |

SPECIFICATIONS

| | Lumens | Efficacy |
|-----|---------|----------|
| 1FT | 401.86 | 80.37 |
| 4FT | 1607.42 | 84.60 |

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. Title 24, JA8-2019* |
| | *CCT's 2200K - 4000K |
| Class | 1 |
| Warranty | 5 Year Limited Warranty |

| FIXTURE | PART NUMBER | ORDERING SKU |
|--|----------------|--------------|
| 1FT Moda Mini Graze Interior Standard Output Silver DMX512 Dynamic White HCRI 1FT | MMGI-S-S-DWH-1 | 146-1003 |
| 4FT Moda Mini Graze Interior Standard Output Silver DMX512 Dynamic White HCRI 4FT | MMGI-S-S-DWH-4 | 146-3003 |

| ACCESSORIES | DESCRIPTION | PART NUMBER | ORDERING SKU |
|-------------------------------|---|----------------------|--------------|
| 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-S1-G | 299-3200 |
| Mounting Track Connector | Interior track connector | N/A | 299-3202 |
| Fixture Quick Release Tool | Enables quick fixture removal from Mounting Track | N/A | 299-3203 |
| Symmetric Louver 1FT - Black | Symmetric louver for light control | N/A | 299-4230 |
| Symmetric Louver 1FT - White | Symmetric louver for light control | N/A | 299-4330 |
| Asymmetric Louver 1FT - Black | Asymmetric louver for light control | N/A | 299-4231 |
| Asymmetric Louver 1FT - White | Asymmetric louver for light control | N/A | 299-4331 |
| Honeycomb Louver 1FT - Black | Honeycomb louver for light control | N/A | 299-4232 |
| Honeycomb Louver 1FT - White | Honeycomb louver for light control | N/A | 299-4332 |
| Blade Louver 1FT - Black | Blade louver for light control | N/A | 299-4233 |

| 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 |

* - MODA Touch default scene addressing can be found on MODA Touch Product Documentation and DMX Fixture Installation Guides.

| CONTROL ACCESSORIES | DESCRIPTION | PART NUMBER | ORDERING SKU |
|-------------------------------|--|-----------------------------------|--------------|
| Pathway DMX Splitter/Repeater | Wall-mount, 4 ports, E1.20 RDM Compliant, Small - 10in X 13in X 4 1/2in | PWREP WM P4 TERM RDM SML DMX-RDM | 250-0153 |
| Pathway DMX Splitter/Repeater | Wall-mount, 8 ports, E1.20 RDM Compliant, Medium - 10in X 23in X 4 1/2in | PWREP WM P8 TERM RDM MED DMX-RDM | 250-0154 |
| Pathway DMX Splitter/Repeater | Wall-mount, 12 ports, E1.20 RDM Compliant, Medium - 10in X 23in X 4 1/2in | PWREP WM P12 TERM RDM MED DMX-RDM | 250-0155 |
| Shielded Cable 500FT | RS-485 Cable for DMX, 24 AWG stranded TC conductors, polyethylene insulation | SW-L-19827-1-500FT | 250-0251 |
| Shielded Cable 1000FT | RS-485 Cable for DMX, 24 AWG stranded TC conductors, polyethylene insulation | SW-L-19827-1-1000FT | 250-0252 |