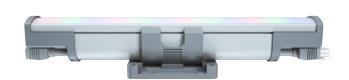


| Project Name: | SKU: | | |
|---------------|---------|-----|-----------|
| MODA Contact: | E-Mail: | | |
| Туре: | P(| O#: | Quantity: |
| Notes: | | | |



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 | Graze, Accent, & Indirect General Illumination | | |
| Construction | Pure Aluminum Body, Polycarbonate Mounting Bracket and Polycarbonate Optical Lens | | |
| Ingress Protection | Dry/Damp Location IP44 | ļ | |
| Thermal Management | Moda Aluminum Heat Si | nk | |
| Fixture Connections | Integral Male & Female Connectors | | |
| Operating Temperature | -40°F ~ 122°F (-40°C ~ 50°C) | | |
| Storage Temperature | -40°F ~ 176°F (-40°C ~ | ~ 80°C) | |
| Humidity | 0-95% Non Condensing | | |

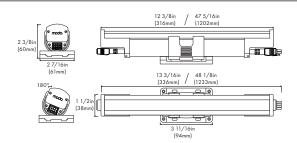
SPECIFICATIONS

| | Lui | mens | Effi | cacy |
|------------|-----|------|-------|-------|
| OPTIC | 1FT | 4FT | 1FT | 4FT |
| 6° | 962 | 3398 | 96.20 | 84.95 |
| 10° | 950 | 3386 | 95.00 | 84.65 |
| 25° | 936 | 3372 | 93.60 | 84.30 |
| 40° | 926 | 3362 | 92.60 | 84.05 |
| 10°x40° | 917 | 3353 | 91.70 | 83.82 |
| 30°x60° | 914 | 3350 | 91.40 | 83.75 |
| 30°x60°x5° | 912 | 3348 | 91.20 | 83.70 |

POWER CONSUMPTION

120V - 277V AC

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



OUTPUT

| ССТ | N/A |
|---------------------|---|
| Beam Angle | 6°, 10°, 25°, 40°, 10°x40°, 30°x60°, Forward Throw Asymmetric, or 30°x100° optic options |
| CRI | Variable for RGB |
| 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 | ≥ 0.96 |

MAX CONTINUOUS RUN

| | 120V AC | 277V AC |
|----|---------|---------|
| НО | 80ft | 80ft |

STANDARDS & CERTIFICATIONS



Warranty











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 3 Year Limited Warranty



COMPLETE SKU SAMPLE: MGI-HO-S1-RGB-4-25

| MGI — Moda Graze Interior 1 — 1FT B - LIGHT OUTPUT F - OPTIC F - OPTIC 6 — 6° x 6° 10 — 10° x 10° 51 — Series 1 25 — 25° x 25° D - LED COLOR 40 — 40° x 40° RGB — Red, Green, Blue 360 — 30° x 60° 365 — Forward Throw Asymmetric | A - FIXTU | JRE & LOCA | TION | E - LENC | ЭTH | |
|---|-----------------|------------|---------------------|-----------------|-----|--------------------------|
| B - LIGHT OUTPUT HO — High Output F - OPTIC 6 — 6° x 6° 10 — 10° x 10° S1 — Series 1 25 — 25° x 25° D - LED COLOR 40° x 40° 40° x 40° RGB — Red, Green, Blue 360 — 30° x 60° | MGI | _ | Moda Graze Interior | 1 | _ | 1 FT |
| C - SERIES NUMBER 66 | B - LIGH | T OUTPUT | | 4 | _ | 4FT |
| C - SERIES NUMBER 10 — 10° x 10° S1 — Series 1 25 — 25° x 25° D - LED COLOR 40° x 40° RGB — Red, Green, Blue 360 — 30° x 60° | НО | _ | High Output | F - OPTI | С | |
| S1 | | | | 6 | _ | 6° x 6° |
| D - LED COLOR 40 - 40° x 40° RGB - Red, Green, Blue 360 - 30° x 60° | C - SERIE | S NUMBER | | 10 | _ | 10° x 10° |
| RGB — Red, Green, Blue 140 — 10° x 40° — 30° x 60° | S1 | _ | Series 1 | 25 | _ | 25° x 25° |
| RGB — Red, Green, Blue 360 — 10° x 40° - Rod, Green, Blue 360 — 30° x 60° | D - IFD (| COLOR | | 40 | _ | 40° x 40° |
| 7 300 30° x 60° | - | | | 140 | _ | 10° x 40° |
| 365 — Forward Throw Asymmetric | RGB | _ | Red, Green, Blue | 360 | _ | 30° x 60° |
| | | | | 365 | _ | Forward Throw Asymmetric |

| 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 |

^{* -} 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 |