

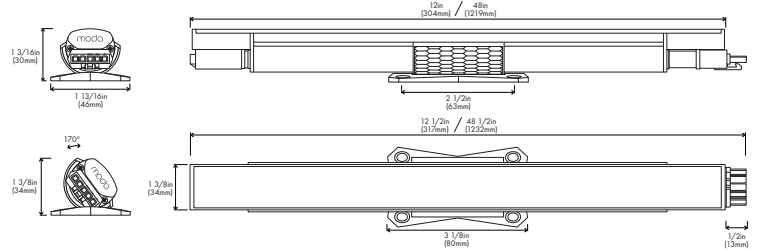


Project Name: _____ SKU: _____

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	1ft: 0.38 lbs (0.17kg)	
	4ft: 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
1 Foot	5.8W	6.2W	6.2W
4 Foot	21.6W	21.6W	21.8W

MAX CONTINUOUS RUN

	120V AC	240V AC	277V AC
	120 ft	240 ft	240 ft

Each connection uses 0.1mA power for SO and 0.2mA for HO. Please check chosen dimmer for any mA restriction (i.e., 50mA restriction = maximum 500 connections for SO and 250 for HO).

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

OUTPUT

CCTs	2700K to 1800K
	3000K to 2200K
	3500K to 2200K
Beam Angle	200°
CRI	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	489	97
4FT	1891	99

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
Class	1
Warranty	5 Year Limited Warranty

	FIXTURES	PART NUMBER	ORDERING SKU
DMX 1FT	Moda Mini Graze Interior Glowdim Standard Output Silver DMX512 Dimming 2700K-1800K HCRI 1FT	MMGI-S-S-DMX512-GD2718-1	147-1002
	Moda Mini Graze Interior Glowdim Standard Output Silver DMX512 Dimming 3000K-2200K HCRI 1FT	MMGI-S-S-DMX512-GD3022-1	147-1023
	Moda Mini Graze Interior Glowdim Standard Output Silver DMX512 Dimming 3500K-2200K HCRI 1FT	MMGI-S-S-DMX512-GD3522-1	147-1025
DMX 4FT	Moda Mini Graze Interior Glowdim Standard Output Silver DMX512 Dimming 2700K-1800K HCRI 4FT	MMGI-S-S-DMX512-GD2718-4	147-3002
	Moda Mini Graze Interior Glowdim Standard Output Silver DMX512 Dimming 3000K-2200K HCRI 4FT	MMGI-S-S-DMX512-GD3022-4	147-3023
	Moda Mini Graze Interior Glowdim Standard Output Silver DMX512 Dimming 3500K-2200K HCRI 4FT	MMGI-S-S-DMX512-GD3522-4	147-3025

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)	250-0040
		KND-TCH-W (White)	250-0041
MODA Touch*	DMX512 Wall Mounted Touch Panel Controller	MTCH-S1-B (Black)	MTCH-S1-B
		MTCH-S1-W (White)	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