

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



## **PHYSICAL**

Dimensions	L: 12 1/2in (318mm) L: 47 3/8in (1204mm)	W: 2 13/16in (71mm) H: 2 9/16in (65mm)	
Weight	12in: 1.3lbs (0.6kg) 48in: 4.9lbs (2.22kg)		
Applications	Graze, Accent, & Indirect General Illumination		
Construction	Pure Aluminum Body, Polycarbonate Mounting Bracket and Polycarbonate Optical Lens		
Ingress Protection	Wet Location IP66		
Thermal Management	Moda Aluminum Heat Sink		
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	J	

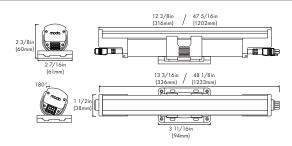
### **SPECIFICATIONS**

	Lumens		Effi	сасу
OPTIC	1FT	4FT	1FT	4FT
6°	981	3474	98.10	86.85
10°	969	3462	96.90	86.55
25°	955	3448	95.50	86.20
40°	945	3438	94.50	85.95
10°x40°	936	3429	93.60	85.72
30°x60°	933	3426	93.30	85.65
30°x60°x5°	931	3424	93.10	85.60

## 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 RGBA
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



Certification	Lested 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



MGE - HO - S1 - RGBA - 
A B C D E F

COMPLETE SKU SAMPLE: MGE-HO-S1-RGBA-4-25

A - FIXT	ure & loca	TION	E - LENC	STH	
MGE	_	Moda Graze Exterior	1	_	1 FT
<b>B</b> - LIGH	IT OUTPUT		4	_	4FT
НО	_	High Output	<b>F</b> - OPTI	С	
C - SERI	es number		6	_	6° x 6°
-			10	_	10° x 10°
S 1	_	Series 1	25	_	25° x 25°
<b>D</b> - LED	COLOR		40	_	40° x 40°
			140	_	10° x 40°
RGBA	_	Red, Green, Blue and Amber	360	_	30° x 60°
			365	_	Forward Throw Asymmetric

ACCESSORIES	DESCRIPTION	ORDERING SKU
Leader Cable US 8 Pin 25FT	Power to first fixture of run	MLCE-US-8PIN-B-25FT
Leader Cable US 8 Pin 50FT	Power to first fixture of run	MLCE-US-8PIN-B-50FT
Jumper Cable US 8 Pin 1FT	Connection between fixtures	MJCE-US-8PIN-B-1FT
Jumper Cable US 8 Pin 4FT	Connection between fixtures	MJCE-US-8PIN-B-4FT
Leader Cable EU 8 Pin 10M	Power to first fixture of run	MLCE-EU-8PIN-B-10M
Leader Cable EU 8 Pin 15M	Power to first fixture of run	MLCE-EU-8PIN-B-15M
Jumper Cable EU 8 Pin 300MM	Connection between fixtures	MJCE-EU-8PIN-B-300MM
Jumper Cable EU 8 Pin 1M	Connection between fixtures	MJCE-EU-8PIN-B-1M
Terminator 8 Pin	Must be fixed to last fixture for safety	MTE-8PIN-B
Exterior Bracket Lock	Holds fixture in place for vertical installation	MCGE-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

<sup>\* -</sup> 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