# MODA MINI GRAZE® INTERIOR DYNAMIC COOL



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







#### **PHYSICAL**

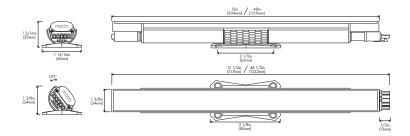
Dimensions	L: 12in (304mm)	W: 1 13/16in (46mm)
	L: 48in (1219mm)	H: 1 3/16in (30mm)
Weight	1ft: 0.38 lbs (0.17kg) 4ft: 1.22 lbs (0.55 kg)	
Applications	Cove, Accent, & Indirect General Illumination	
Construction	6063 Aluminum Body, Polycarbonate Self-Locking Mounting Bracket and Polycarbonate Optical 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	

## **SPECIFICATIONS**

	Lumens	Etticacy	
1FT	461.38	92.98	
4FT	1845.50	97.13	

#### POWER CONSUMPTION

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



### OUTPUT

Colors	Dynamic Cool (3500K - 6500K)
Beam Angle	30°X 100°
CRI	95-98
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

# **ELECTRICAL**

Input Voltage 100-277V AC 50Hz/60Hz		
Control	DMX512	
Power Eactor	> 0.98	

## MAX CONTINUOUS RUN

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

#### STANDARDS & CERTIFICATIONS















Tested to UL & CSA by Intertek For Use in USA & Certification CANADA. Exceeds ANSI C78.377-2015, CE, CCC, C-Tick, RoHS, & WEEE Compliant. Title 24, JA8-2019\* Class 1 Warranty 5 Year Limited Warranty

\*CCT's 2200K - 4000K





	PART NUMBER	ORDERING SKU
ior Standard Output Silver DMX512 Dynamic Cool HCRI 1FT	MMGI-S-S-DCH-1	146-1401
ior Standard Output Silver DMX512 Dynamic Cool HCRI 4FT	MMGI-S-S-DCH-4	146-3401
DESCRIPTION	PART NUMBER	ORDERING SKU
Power to first fixture of run	MLCI-US-5PIN-W-10FT	299-0100
Power to first fixture of run	MLCI-US-5PIN-W-25FT	299-0102
Connection between fixtures	MJCI-US-5PIN-W-1FT	299-1100
Connection between fixtures	MJCI-US-5PIN-W-4FT	299-1102
Power to first fixture of run	MLCI-EU-5PIN-W-3M	299-0101
Power to first fixture of run	MLCI-EU-5PIN-W-10M	299-0103
Connection between fixtures	MJCI-EU-5PIN-W-300MM	299-1101
Connection between fixtures	MJCI-EU-5PIN-W-1M	299-1103
Must be fixed to last fixture for safety	MTI-5PIN-W	299-2100
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
Interior track connector	N/A	299-3202
Symmetric louvre for light control	N/A	299-4230
Asymmetric louvre for light control	N/A	299-4231
Honeycomb louvre for light control	N/A	299-4232
Blade louvre for light control	N/A	299-4233
DESCRIPTION	PART NUMBER	ORDERING SKU
DMX512 Wall Mounted Touch Panel Controller with Color Display	KND-TCH-B (Black) KND-TCH-W (White)	250-0040 250-0041
DMX512 Wall Mounted Touch Panel Controller	MTCH-S1-B (Black) MTCH-S1-W (White)	MTCH-S1-B MTCH-S1-W
	DESCRIPTION  Power to first fixture of run  Power to first fixture of run  Connection between fixtures  Connection between fixtures  Power to first fixture of run  Power to first fixture of run  Power to first fixture of run  Connection between fixtures  Connection between fixtures  Connection between fixtures  Connection between fixtures  Must be fixed to last fixture for safety  Allows user to install fixtures in a continuous linear position.  Packaged in 5 4ft sections in total of 20ft.  Interior track connector  Symmetric louvre for light control  Asymmetric louvre for light control  Honeycomb louvre for light control  Blade louvre for light control  DESCRIPTION  DMX512 Wall Mounted Touch Panel Controller with Color Display	ior Standard Output Silver DMX512 Dynamic Cool HCRI 1FT MMGI-S-S-DCH-1 ior Standard Output Silver DMX512 Dynamic Cool HCRI 4FT MMGI-S-S-DCH-4  DESCRIPTION PART NUMBER  Power to first fixture of run MLCI-US-5PIN-W-10FT Power to first fixture of run MLCI-US-5PIN-W-25FT Connection between fixtures MJCI-US-5PIN-W-1FT Connection between fixtures MJCI-US-5PIN-W-4FT Power to first fixture of run MLCI-EU-5PIN-W-3M Power to first fixture of run MLCI-EU-5PIN-W-10M Connection between fixtures MJCI-EU-5PIN-W-10M  Connection between fixtures MJCI-EU-5PIN-W-10M Must be fixed to last fixture for safety MTI-5PIN-W Allows user to install fixtures in a continuous linear position. Packaged in 5 4ft sections in total of 20ft.  Interior track connector N/A  Asymmetric louvre for light control N/A  Honeycomb louvre for light control N/A  Blade louvre for light control N/A  DESCRIPTION PART NUMBER  DMX512 Wall Mounted Touch Panel Controller WTCH-S1-B (Black) WTCH-S1-B (Black) WTCH-S1-B (Black)  MTCH-S1-B (Black)

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