# MODA MINI GRAZE® INTERIOR GLOWDIM® 0-10V



# SPECIFICATION

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





# PHYSICAL

Notes:

PHISICAL	
Dimensions	L: 1ft 3/32in (307.46mm)W: 1 1/4in (32mm) L: 4ft 1/8in (1.22m) H: 1 11/32in (34.5mm)
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 Temperatur	e-4°F ~ 149°F (-20°C ~ 65°C)
Storage Temperature	-13°F ~ 158°F (-25°C ~ 70°C)
Humidity	20-70% Non Condensing

# **SPECIFICATIONS**

	Lumens	Efficacy	
1FT 27K - 18K	448 - 489	86 - 94	
4FT 27K - 18K	1779 - 1891	103 - 97	

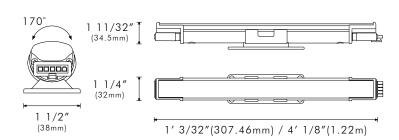
#### POWER CONSUMPTION

	120V AC	240V AC	277V AC
1 Foot	5.2W	5.7W	6W
4 Foot	18.3W	19W	19.3

# MAX CONTINUOUS RUN\*

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

\*Each connection uses 1 mA, some dimmers are restricted to 50mA making max run limited to 50 connections



# OUTPUT

CCTs	2700K to 1800K 3000K to 2200K
Beam Angle	30° x 100°
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

### ELECTRICAL

Input Voltage	100-277V AC 50Hz/60Hz
Control	0-10V
Power Factor	≥ 0.98

# 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.
Class	1
Warranty	5 Year Limited Warranty



	FIXTURES	ORDERING NUMBER	PART NUMBER
0-10V 1FT	Moda Mini Graze Interior Glowdim Standard Output Silver 0-10V Dimming 2700K-1800K HCRI 1FT	MMGI-S-S-0-GD2718-1	137-1002
	Moda Mini Graze Interior Glowdim Standard Output Silver 0-10V Dimming 3000K-2200K HCRI 1FT	MMGI-S-S-0-GD3022-1	137-1023
0-10V	Moda Mini Graze Interior Glowdim Standard Output Silver 0-10V Dimming 2700K-1800K HCRI 4FT	MMGI-S-S-0-GD2718-4	137-3002
4FT	Moda Mini Graze Interior Glowdim Standard Output Silver 0-10V Dimming 3000K-2200K HCRI 4FT	MMGI-S-S-0-GD3022-4	137-3023

ACCESSORIES	DESCRIPTION	ORDERING NUMBER	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 7.62m	Power to first fixture of run	MLCI-EU-5PIN-W-7.62M	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
Symmetric Louvre	1ft Symmetric louvre for light control	N/A	299-4230
Asymmetric Louvre	1ft Asymmetric louvre for light control	N/A	299-4231
Honeycomb Louvre	1ft Honeycomb louvre for light control	N/A	299-4232