## MODA MINI GRAZE® INTERIOR 0-10V









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



## **PHYSICAL**

Notes: \_

Dimensions	L: 12in (304mm) L: 48in (1219mm)	W: 1 13/16in (46mm) 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		

# POWER CONSUMPTION

	120V AC	240V AC	277V AC
	(SO/HO)	(SO/HO)	(SO/HO)
1 FT	4.7W / 9.4W	5.5W / 9.9W	5.8W / 10W
⊿ FT	17.7W / 37W	19.3W / 38W	19.5W / 39W

## **ELECTRICAL**

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

## MAX CONTINUOUS RUN\*

	120V AC	240V AC	277V AC
so	120FT	240FT	240FT
НО	50FT	100FT	100FT

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).

#### OUTPUT

CCTs	1800K, 2200K, 2700K, 3000K, 3500K, 4000K, 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

#### **SPECIFICATIONS**

	Lumens	(120V)	(240V)	(277V)
1FT SO ELV	263 - 651	52 - 130	44 - 110	40 - 100
1FT HO ELV	526 - 1253	55 - 133	53 - 126	52 - 125
4FT SO ELV	1052 - 2505	59 - 141	54 - 129	53 - 128
4FT HO ELV	2104 - 5010	56 - 135	55 - 131	53 - 128

## 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\*

\*CCT's 220K - 4000K

1 Class

Warranty 5 Year Limited Warranty



	FIXTURE	PART NUMBER	ORDERING SKU
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming 1800K HCRI 1FT 30X100	MMGI-S-S-0-18H-1-310	135-1001
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming 2200K HCRI 1FT 30X100	MMGI-S-S-0-22H-1-310	135-1003
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming 2700K HCRI 1FT 30X100	MMGI-S-S-0-27H-1-310	135-1005
0-10V SO 1FT	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming 3000K HCRI 1FT 30X100	MMGI-S-S-0-30H-1-310	135-1006
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming 3500K HCRI 1FT 30X100	MMGI-S-S-0-35H-1-310	135-1008
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming 4000K HCRI 1FT 30X100	MMGI-S-S-0-40H-1-310	135-1009
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming 6500K HCRI 1FT 30X100	MMGI-S-S-0-65H-1-310	135-1014
	Moda Mini Graze Interior High Output Silver 0-10V Dimming 1800K HCRI 1FT 30X100	MMGI-H-S-0-18H-1-310	135-1201
	Moda Mini Graze Interior High Output Silver 0-10V Dimming 2200K HCRI 1FT 30X100	MMGI-H-S-0-22H-1-310	135-1203
	Moda Mini Graze Interior High Output Silver 0-10V Dimming 2700K HCRI 1FT 30X100	MMGI-H-S-0-27H-1-310	135-1205
0-10V HO 1FT	Moda Mini Graze Interior High Output Silver 0-10V Dimming 3000K HCRI 1FT 30X100	MMGI-H-S-0-30H-1-310	135-1206
	Moda Mini Graze Interior High Output Silver 0-10V Dimming 3500K HCRI 1FT 30X100	MMGI-H-S-0-35H-1-310	135-1208
	Moda Mini Graze Interior High Output Silver 0-10V Dimming 4000K HCRI 1FT 30X100	MMGI-H-S-0-40H-1-310	135-1209
	Moda Mini Graze Interior High Output Silver 0-10V Dimming 6500K HCRI 1FT 30X100	MMGI-H-S-0-65H-1-310	135-1214
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming 1800K HCRI 4FT 30X100	MMGI-S-S-0-18H-4-310	135-3001
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming 2200K HCRI 4FT 30X100	MMGI-S-S-0-22H-4-310	135-3003
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming 2700K HCRI 4FT 30X100	MMGI-S-S-0-27H-4-310	135-3005
0-10V SO 4FT	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming 3000K HCRI 4FT 30X100	MMGI-S-S-0-30H-4-310	135-3006
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming 3500K HCRI 4FT 30X100	MMGI-S-S-0-35H-4-310	135-3008
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming 4000K HCRI 4FT 30X100	MMGI-S-S-0-40H-4-310	135-3009
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming 6500K HCRI 4FT 30X100	MMGI-S-S-0-65H-4-310	135-3014
	Moda Mini Graze Interior High Output Silver 0-10V Dimming 1800K HCRI 4FT 30X100	MMGI-H-S-0-18H-4-310	135-3201
	Moda Mini Graze Interior High Output Silver 0-10V Dimming 2200K HCRI 4FT 30X100	MMGI-H-S-0-22H-4-310	135-3203
	Moda Mini Graze Interior High Output Silver 0-10V Dimming 2700K HCRI 4FT 30X100	MMGI-H-S-0-27H-4-310	135-3205
0-10V HO 4FT	Moda Mini Graze Interior High Output Silver 0-10V Dimming 3000K HCRI 4FT 30X100	MMGI-H-S-0-30H-4-310	135-3206
	Moda Mini Graze Interior High Output Silver 0-10V Dimming 3500K HCRI 4FT 30X100	MMGI-H-S-0-35H-4-310	135-3208
	Moda Mini Graze Interior High Output Silver 0-10V Dimming 4000K HCRI 4FT 30X100	MMGI-H-S-0-40H-4-310	135-3209
	Moda Mini Graze Interior High Output Silver 0-10V Dimming 6500K HCRI 4FT 30X100	MMGI-H-S-0-65H-4-310	135-3214



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 20FT	Allows user to install fixtures in a continuous linear position.  Packaged in 5 4ft sections in total of 20ft.	MMC-20-TRACK-1-\$1-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