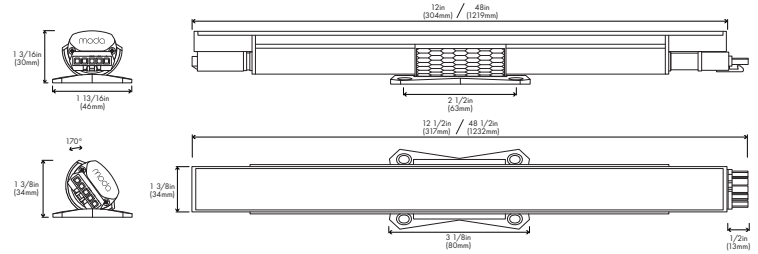


Project Name: \_\_\_\_\_ SKU: \_\_\_\_\_

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	

## POWER CONSUMPTION

	120V AC (SO/HO)	240V AC (SO/HO)	277V AC (SO/HO)
1 FT	4.7W / 9.4W	5.5W / 9.9W	5.8W / 10W
4 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

\*Each connection uses 1mA power. Please check chosen dimmer for any mA restrictions (i.e., 50mA restriction = 50 maximum connections).

## 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	Efficacy (120V)	Efficacy (240V)	Efficacy (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

## MAX CONTINUOUS RUN\*

	120V AC	240V AC	277V AC
SO	120FT	240FT	240FT
HO	50FT	100FT	100FT

## 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

\*CCT's 220K - 4000K

	FIXTURE	PART NUMBER	ORDERING SKU
0-10V SO 1FT	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
	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
0-10V HO 1FT	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
	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
0-10V SO 4FT	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
	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
0-10V HO 4FT	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
	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-S1-G	299-3200
Mounting Track Connector	Interior Track Connector	N/A	299-3202
Symmetric Louver 1FT	Symmetric louver for light control	N/A	299-4230
Asymmetric Louver 1FT	Asymmetric louver for light control	N/A	299-4231
Honeycomb Louver 1FT	Honeycomb louver for light control	N/A	299-4232
Blade Louver 1FT	Blade louver for light control	N/A	299-4233