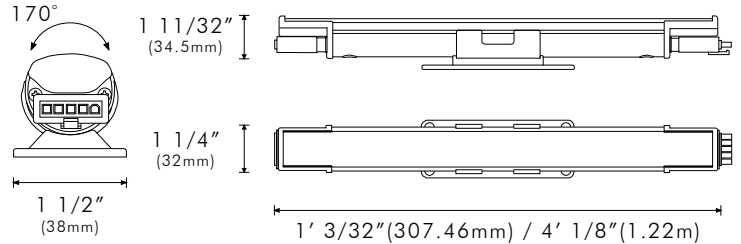


Client: \_\_\_\_\_ Project Name: \_\_\_\_\_

MODA Contact: \_\_\_\_\_ E-Mail: \_\_\_\_\_

SKU: \_\_\_\_\_ Type: \_\_\_\_\_ PO#: \_\_\_\_\_ Quantity: \_\_\_\_\_

Notes: \_\_\_\_\_



## PHYSICAL

<b>Dimensions</b>	L: 1' 3/32in (307.46mm) W: 1 1/4in (32mm) L: 4' 1/8in (1.22m) H: 1 11/32in (34.5mm)
<b>Weight</b>	1ft: 0.38 lbs (0.17kg) 4ft: 1.22 lbs (0.55 kg)
<b>Applications</b>	Graze, Accent, & Indirect General Illumination
<b>Construction</b>	6063 Aluminum Body, Polycarbonate Self-Locking Mounting Bracket and Polycarbonate Optical Lens
<b>Ingress Protection</b>	Dry/Damp Location IP52
<b>Thermal Management</b>	Moda Aluminum Heat Sink
<b>Fixture Connections</b>	Integral Male & Female Connectors
<b>Operating Temperature</b>	-4°F ~ 149°F (-20°C ~ 65°C)
<b>Storage Temperature</b>	-13°F ~ 158°F (-25°C ~ 70°C)
<b>Humidity</b>	20-70% Non Condensing

## POWER CONSUMPTION

	120V AC (SO/HO)	240V AC (SO/HO)	277V AC (SO/HO)
<b>1 Foot</b>	5W / 10W	6.5W / 13W	6.5W / 13W
<b>4 Foot</b>	19W / 40W	20W / 52W	20W / 52W

## ELECTRICAL

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

## MAX CONTINUOUS RUN\*

	120V AC	240V AC	277V AC
<b>SO</b>	120 ft	240 ft	240 ft
<b>HO</b>	50 ft	100 ft	100 ft

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

## OUTPUT

<b>Colors</b>	Red, Green, Blue, Amber, Yellow, Golden Yellow, Ice Blue, Cyan, Light Green, Pink, Violet, Turquoise, Dark Blue, Dark Orange
<b>Beam Angle</b>	30° x 100°
<b>Color Bin Tolerance</b>	Zero Bin
<b>Lumen Maintenance</b>	90,000 Hours L70 @ 25°C/70,000 Hours L70 @ 50°C
<b>Testing Data</b>	Light Data LM-79-08 & LM-80-08

## SPECIFICATIONS

	Lumens	Efficacy per ft (120V)	Efficacy per ft (240V)	Efficacy per ft (277V)
RED SO/HO	161 - 323	34	26	26
GREEN SO/HO	188 - 379	40	29	29
BLUE SO/HO	134 - 275	29	21	21
AMBER SO/HO	225 - 445	47	35	35
YELLOW SO/HO	206 - 413	43	32	32
GOLDEN YELLOW SO/HO	489 - 974	102	75	75
ICE BLUE SO/HO	412 - 824	86	63	63
CYAN SO/HO	162 - 324	34	25	25
LIGHT GREEN SO/HO	470 - 941	98	72	72
PINK SO/HO	198 - 386	40	30	30
VIOLET SO/HO	186 - 372	39	29	29
TURQUOISE SO/HO	161 - 327	34	25	25
DARK BLUE SO/HO	81 - 161	17	12	12
DARK ORANGE SO/HO	403 - 806	84	62	62

## STANDARDS & CERTIFICATIONS



<b>Certification</b>	Tested to UL & CSA by Intertek For Use in USA & CANADA. Exceeds ANSI C78.377-2015, CE, CCC, C-Tick, RoHS, & WEEE Compliant.
<b>Class</b>	1
<b>Warranty</b>	5 Year Limited Warranty

	FIXTURE	ORDERING NUMBER	PART NUMBER
0-10V SO 1 FT	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Red 1FT 30X100	MMGI-S-S-0-R-1-310	136-1000
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Green 1FT 30X100	MMGI-S-S-0-G-1-310	136-1001
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Blue 1FT 30X100	MMGI-S-S-0-B-1-310	136-1002
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Amber 1FT 30X100	MMGI-S-S-0-A-1-310	136-1003
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Yellow 1FT 30X100	MMGI-S-S-0-Y-1-310	136-1004
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Pink 1FT 30X100	MMGI-S-S-0-GY-1-310	136-1005
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Cyan 1FT 30X100	MMGI-S-S-0-IB-1-310	136-1006
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Violet 1FT 30X100	MMGI-S-S-0-C-1-310	136-1007
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Turquoise 1FT 30X100	MMGI-S-S-0-LG1-310	136-1008
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Ice Blue 1FT 30X100	MMGI-S-S-0-P-1-310	136-1009
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Light Green 1FT 30X100	MMGI-S-S-0-V-1-310	136-1010
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Golden Yellow 1FT 30X100	MMGI-S-S-0-TQ-1-310	136-1011
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Dark Blue 1FT 30X100	MMGI-S-S-0-DB-1-310	136-1012
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Dark Orange 1FT 30X100	MMGI-S-S-0-DO-1-310	136-1013
0-10V HO 1 FT	Moda Mini Graze Interior High Output Silver 0-10V Dimming Red 1FT 30X100	MMGI-H-S-0-R-1-310	136-1200
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Green 1FT 30X100	MMGI-H-S-0-G-1-310	136-1201
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Blue 1FT 30X100	MMGI-H-S-0-B-1-310	136-1202
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Amber 1FT 30X100	MMGI-H-S-0-A-1-310	136-1203
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Yellow 1FT 30X100	MMGI-H-S-0-Y-1-310	136-1204
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Pink 1FT 30X100	MMGI-H-S-0-GY-1-310	136-1205
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Cyan 1FT 30X100	MMGI-H-S-0-IB-1-310	136-1206
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Violet 1FT 30X100	MMGI-H-S-0-C-1-310	136-1207
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Turquoise 1FT 30X100	MMGI-H-S-0-LG1-310	136-1208
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Ice Blue 1FT 30X100	MMGI-H-S-0-P-1-310	136-1209
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Light Green 1FT 30X100	MMGI-H-S-0-V-1-310	136-1210
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Golden Yellow 1FT 30X100	MMGI-H-S-0-TQ-1-310	136-1211
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Dark Blue 1FT 30X100	MMGI-H-S-0-DB-1-310	136-1212
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Dark Orange 1FT 30X100	MMGI-H-S-0-DO-1-310	136-1213
0-10V SO 4 FT	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Red 4FT 30X100	MMGI-S-S-0-R-4-310	136-3000
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Green 4FT 30X100	MMGI-S-S-0-G-4-310	136-3001
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Blue 4FT 30X100	MMGI-S-S-0-B-4-310	136-3002
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Amber 4FT 30X100	MMGI-S-S-0-A-4-310	136-3003
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Yellow 4FT 30X100	MMGI-S-S-0-Y-4-310	136-3004
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Pink 4FT 30X100	MMGI-S-S-0-GY-4-310	136-3005
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Cyan 4FT 30X100	MMGI-S-S-0-IB-4-310	136-3006
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Violet 4FT 30X100	MMGI-S-S-0-C-4-310	136-3007
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Turquoise 4FT 30X100	MMGI-S-S-0-LG-4-310	136-3008
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Ice Blue 4FT 30X100	MMGI-S-S-0-P-4-310	136-3009
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Light Green 4FT 30X100	MMGI-S-S-0-V-4-310	136-3010
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Golden Yellow 4FT 30X100	MMGI-S-S-0-TQ-4-310	136-3011
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Dark Blue 4FT 30X100	MMGI-S-S-0-DB-4-310	136-3012
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Dark Orange 4FT 30X100	MMGI-S-S-0-DO-4-310	136-3013

	FIXTURE	ORDERING NUMBER	PART NUMBER
0-10V HO 4FT	Moda Mini Graze Interior High Output Silver 0-10V Dimming Red 4FT 30X100	MMGI-H-S-0-R-4-310	136-3200
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Green 4FT 30X100	MMGI-H-S-0-G-4-310	136-3201
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Blue 4FT 30X100	MMGI-H-S-0-B-4-310	136-3202
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Amber 4FT 30X100	MMGI-H-S-0-A-4-310	136-3203
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Yellow 4FT 30X100	MMGI-H-S-0-Y-4-310	136-3204
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Pink 4FT 30X100	MMGI-H-S-0-GY-4-310	136-3205
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Cyan 4FT 30X100	MMGI-H-S-0-IB-4-310	136-3206
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Violet 4FT 30X100	MMGI-H-S-0-C-4-310	136-3207
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Turquoise 4FT 30X100	MMGI-H-S-0-LG-4-310	136-3208
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Ice Blue 4FT 30X100	MMGI-H-S-0-P-4-310	136-3209
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Light Green 4FT 30X100	MMGI-H-S-0-V-4-310	136-3210
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Golden Yellow 4FT 30X100	MMGI-H-S-0-TQ-4-310	136-3211
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Dark Blue 4FT 30X100	MMGI-H-S-0-DB-4-310	136-3212
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Dark Orange 4FT 30X100	MMGI-H-S-0-DO-4-310	136-3213

ACCESSORIES	DESCRIPTION	ORDERING NUMBER	PART NUMBER
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
Asymmetric Louvre	1ft Asymmetric louvre for light control	N/A	299-4153
Symmetric Louvre	1ft Symmetric louvre for light control	N/A	299-4152
Honeycomb Louvre	1ft Honeycomb louvre for light control	N/A	299-4154