## MODA MINI GRAZE® INTERIOR COLOR ELV



Client:Pro	ject Name:		
MODA Contact:	E-Mail:		
SKU:	Type:	PO#:	Quantity:



Notes:

PHYSICAL Dimensions	L: 6 1/2in (165.08mm) W: 1 1/4in (32mm) L: 1ft 1/8in (308mm) H: 1 11/32in (34.5mm) L: 4ft 5/32in (1.22m)
Weight	6in: 0.21 lbs (0.10 kg) / 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	e -4°F ~ 149°F (-20°C ~ 65°C)
Storage Temperature	-13°F ~ 158°F (-25°C ~ 70°C)

### POWER CONSUMPTION

	120V AC	240V AC	277V AC
	(SO/HO)	(SO/HO)	(SO/HO)
6 Inch	2.8W / N/A	4.5W / N/A	4.5W / N/A
1 Foot	5W / 10W	6.5W / 13W	6.5W / 13W
4 Foot	19W / 40W	20W / 52W	20W / 52W

20-70% Non Condensing

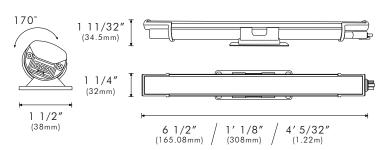
#### **ELECTRICAL**

Humidity

Input Voltage	100-277V AC 50Hz/60Hz	
Control	Electronic Low Voltage Reverse Phase Trailing	
Comiron	Edge	
Power Factor	≥ 0.98	

### MAX CONTINUOUS RUN

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



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Colors	Red, Green, Blue, Amber, Yellow, Golden	
	Yellow, Ice Blue, Cyan, Light Green, Pink, Violet,	
	Turquoise, Dark Blue, Dark Orange	
Beam Angle	30° x 100°	
Color Bin Tolerance	Zero Bin	
	Zero Bin 90,000 Hours L70 @ 25°C/70,000 Hours L70 @	
Color Bin Tolerance Lumen Maintenance		

#### **SPECIFICATIONS**

	Lumens	Efficacy per ft (120V)	Efficacy per ft (240V)	Efficacy per ft (277V)
RED SO/HO	161 - 323	32	26	26
GREEN SO/HO	188 - 379	38	29	30
BLUE SO/HO	134 - 275	27	21	22
AMBER SO/HO	225 - 445	45	35	36
YELLOW SO/HO	206 - 413	41	32	33
GOLDEN YELLOW SO/HO	489 - 974	98	75	78
ICE BLUE SO/HO	412 - 824	82	63	66
CYAN SO/HO	162 - 324	32	25	26
LIGHT GREEN SO/HO	470 - 941	94	72	75
PINK SO/HO	198 - 386	40	30	31
VIOLET SO/HO	186 - 372	37	29	30
TURQUOISE SO/HO	161 - 327	32	25	26
DARK BLUE SO/HO	81 - 161	16	12	13
DARK ORANGE SO/HO	403 - 806	81	62	65

# 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.

Class	1
Warranty	5 Year Limited Warranty



	FIXTURE	ORDERING NUMBER	PART NUMBER
	Moda Mini Graze Interior Standard Output Silver ELV Dimming Red 6IN 30X100	MMGI-S-S-E-R-6-310	131-0000
	Moda Mini Graze Interior Standard Output Silver ELV Dimming Green 6IN 30X100	MMGI-S-S-E-G-6-310	131-0001
	Moda Mini Graze Interior Standard Output Silver ELV Dimming Blue 6IN 30X100	MMGI-S-S1-S-E-B-6-310	131-0002
	Moda Mini Graze Interior Standard Output Silver ELV Dimming Amber 6IN 30X100	MMGI-S-S1-S-E-A-6-310	131-0003
	Moda Mini Graze Interior Standard Output Silver ELV Dimming Yellow 6IN 30X100	MMGI-S-S1-S-E-Y-6-310	131-0004
	Moda Mini Graze Interior Standard Output Silver ELV Dimming Pink 6IN 30X100	MMGI-S-S1-S-E-P-6-310	131-0005
ELV	Moda Mini Graze Interior Standard Output Silver ELV Dimming Cyan 6IN 30X100	MMGI-S-S1-S-E-C-6-310	131-0006
SO 6IN	Moda Mini Graze Interior Standard Output Silver ELV Dimming Violet 6IN 30X100	MMGI-S-S1-S-E-V-6-310	131-0007
0	Moda Mini Graze Interior Standard Output Silver ELV Dimming Turquoise 6IN 30X100	MMGI-S-S1-S-E-TQ-6-310	131-0008
	Moda Mini Graze Interior Standard Output Silver ELV Dimming Ice Blue 6IN 30X100	MMGI-S-S1-S-E-IB-6-310	131-0009
	Moda Mini Graze Interior Standard Output Silver ELV Dimming Light Green 6IN 30X100	MMGI-S-S1-S-E-LG-6-310	131-0010
	Moda Mini Graze Interior Standard Output Silver ELV Dimming Golden Yellow 61N 30X100	MMGI-S-S1-S-E-GY-6-310	131-0011
	Moda Mini Graze Interior Standard Output Silver ELV Dimming Dark Blue 6IN 30X100	MMGI-S-S1-S-E-DB-6-310	131-0012
	Moda Mini Graze Interior Standard Output Silver ELV Dimming Dark Orange 61N 30X100	MMGI-S-S1-S-E-DO-6-310	131-0013
	Moda Mini Graze Interior Standard Output Silver ELV Dimming Red 1FT 30X100	MMGI-S-S-E-R-1-310	131-1000
	Moda Mini Graze Interior Standard Output Silver ELV Dimming Green 1FT 30X100	MMGI-S-S-E-G-1-310	131-1001
	Moda Mini Graze Interior Standard Output Silver ELV Dimming Blue 1FT 30X100	MMGI-S-S1-S-E-B-1-310	131-1002
	Moda Mini Graze Interior Standard Output Silver ELV Dimming Amber 1FT 30X100	MMGI-S-S1-S-E-A-1-310	131-1003
	Moda Mini Graze Interior Standard Output Silver ELV Dimming Yellow 1FT 30X100	MMGI-S-S1-S-E-Y-1-310	131-1004
	Moda Mini Graze Interior Standard Output Silver ELV Dimming Pink 1FT 30X100	MMGI-S-S1-S-E-P-1-310	131-1005
ELV	Moda Mini Graze Interior Standard Output Silver ELV Dimming Cyan 1FT 30X100	MMGI-S-S1-S-E-C-1-310	131-1006
SO 1FT	Moda Mini Graze Interior Standard Output Silver ELV Dimming Violet 1FT 30X100	MMGI-S-S1-S-E-V-1-310	131-1007
111	Moda Mini Graze Interior Standard Output Silver ELV Dimming Turquoise 1FT 30X100	MMGI-S-S1-S-E-TQ-1-310	131-1008
	Moda Mini Graze Interior Standard Output Silver ELV Dimming Ice Blue 1FT 30X100	MMGI-S-S1-S-E-IB-1-310	131-1009
	Moda Mini Graze Interior Standard Output Silver ELV Dimming Light Green 1FT 30X100	MMGI-S-S1-S-E-LG-1-310	131-1010
	Moda Mini Graze Interior Standard Output Silver ELV Dimming Golden Yellow 1FT 30X100	MMGI-S-S1-S-E-GY-1-310	131-1011
	Moda Mini Graze Interior Standard Output Silver ELV Dimming Dark Blue 1FT 30X100	MMGI-S-S1-S-E-DB-1-310	131-1012
	Moda Mini Graze Interior Standard Output Silver ELV Dimming Dark Orange 1FT 30X100	MMGI-S-S1-S-E-DO-1-310	131-1013
	Moda Mini Graze Interior High Output Silver ELV Dimming Red 1FT 30X100	MMGI-H-S-E-R-1-310	131-1200
	Moda Mini Graze Interior High Output Silver ELV Dimming Green 1FT 30X100	MMGI-H-S-E-G-1-310	131-1201
	Moda Mini Graze Interior High Output Silver ELV Dimming Blue 1FT 30X100	MMGI-H-S1-S-E-B-1-310	131-1202
	Moda Mini Graze Interior High Output Silver ELV Dimming Amber 1FT 30X100	MMGI-H-S1-S-E-A-1-310	131-1203
	Moda Mini Graze Interior High Output Silver ELV Dimming Yellow 1FT 30X100	MMGI-H-S1-S-E-Y-1-310	131-1204
	Moda Mini Graze Interior High Output Silver ELV Dimming Pink 1FT 30X100	MMGI-H-S1-S-E-P-1-310	131-1205
ELV	Moda Mini Graze Interior High Output Silver ELV Dimming Cyan 1FT 30X100	MMGI-H-S1-S-E-C-1-310	131-1206
HO 1FT	Moda Mini Graze Interior High Output Silver ELV Dimming Violet 1FT 30X100	MMGI-H-S1-S-E-V-1-310	131-1207
	Moda Mini Graze Interior High Output Silver ELV Dimming Turquoise 1FT 30X100	MMGI-H-S1-S-E-TQ-1-310	131-1208
	Moda Mini Graze Interior High Output Silver ELV Dimming Ice Blue 1FT 30X100	MMGI-H-S1-S-E-IB-1-310	131-1209
	Moda Mini Graze Interior High Output Silver ELV Dimming Light Green 1FT 30X100	MMGI-H-S1-S-E-LG-1-310	131-1210
	Moda Mini Graze Interior High Output Silver ELV Dimming Golden Yellow 1FT 30X100	MMGI-H-S1-S-E-GY-1-310	131-1211
	Moda Mini Graze Interior High Output Silver ELV Dimming Dark Blue 1FT 30X100	MMGI-H-S1-S-E-DB-1-310	131-1212
	Moda Mini Graze Interior High Output Silver ELV Dimming Dark Orange 1FT 30X100	MMGI-H-S1-S-E-DO-1-310	131-1213



Moda Mini Graze Interior Standard Output Silver ELV Dimming Red 4FT 30X100  Moda Mini Graze Interior Standard Output Silver ELV Dimming Green 4FT 30X100  MMCI-S-S-E-G-4-310  Moda Mini Graze Interior Standard Output Silver ELV Dimming Blue 4FT 30X100  MMCI-S-S1-S-E-B-4-310  Moda Mini Graze Interior Standard Output Silver ELV Dimming Amber 4FT 30X100  MMCI-S-S1-S-E-A-4-310  Moda Mini Graze Interior Standard Output Silver ELV Dimming Yellow 4FT 30X100  MMCI-S-S1-S-E-Y-4-310	131-3000 131-3001 131-3002 131-3003 131-3004 131-3005 131-3006
Moda Mini Graze Interior Standard Output Silver ELV Dimming Blue 4FT 30X100  MMCI-S-S1-S-E-B-4-310  Moda Mini Graze Interior Standard Output Silver ELV Dimming Amber 4FT 30X100  MMCI-S-S1-S-E-A-4-310	131-3002 131-3003 131-3004 131-3005 131-3006
Moda Mini Graze Interior Standard Output Silver ELV Dimming Amber 4FT 30X100 MMCI-S-S1-S-E-A-4-310	131-3003 131-3004 131-3005 131-3006
	131-3004 131-3005 131-3006
Moda Mini Graze Interior Standard Output Silver ELV Dimming Yellow 4FT 30X100 MMCI-S-S1-S-E-Y-4-310	131-3005 131-3006
	131-3006
Moda Mini Graze Interior Standard Output Silver ELV Dimming Pink 4FT 30X100 MMCI-S-S1-S-E-P-4-310	
SO Moda Mini Graze Interior Standard Output Silver ELV Dimming Cyan 4FT 30X100 MMCI-S-S1-S-E-C-4-310	
Moda Mini Graze Interior Standard Output Silver ELV Dimming Violet 4FT 30X100 MMCI-S-S1-S-E-V-4-310	131-3007
Moda Mini Graze Interior Standard Output Silver ELV Dimming Turquoise 4FT 30X100 MMCI-S-S1-S-E-TQ-4-310	131-3008
Moda Mini Graze Interior Standard Output Silver ELV Dimming Ice Blue 4FT 30X100 MMCI-S-S1-S-E-IB-4-310	131-3009
Moda Mini Graze Interior Standard Output Silver ELV Dimming Light Green 4FT 30X100 MMCI-S-\$1-S-E-LG-4-310	131-3010
Moda Mini Graze Interior Standard Output Silver ELV Dimming Golden Yellow 4FT 30X100 MMCI-S-S1-S-E-GY-4-310	131-3011
Moda Mini Graze Interior Standard Output Silver ELV Dimming Dark Blue 4FT 30X100 MMCI-S-S1-S-E-DB-4-310	131-3012
Moda Mini Graze Interior Standard Output Silver ELV Dimming Dark Orange 4FT 30X100 MMCI-S-S1-S-E-DO-4-310	131-3013
Moda Mini Graze Interior High Output Silver ELV Dimming Red 4FT 30X100 MMCI-H-S-E-R-4-310	131-3200
Moda Mini Graze Interior High Output Silver ELV Dimming Green 4FT 30X100 MMCI-H-S-E-G-4-310	131-3201
Moda Mini Graze Interior High Output Silver ELV Dimming Blue 4FT 30X100 MMCI-H-S1-S-E-B-4-310	131-3202
Moda Mini Graze Interior High Output Silver ELV Dimming Amber 4FT 30X100 MMCI-H-S1-S-E-A-4-310	131-3203
Moda Mini Graze Interior High Output Silver ELV Dimming Yellow 4FT 30X100 MMCI-H-S1-S-E-Y-4-310	131-3204
Moda Mini Graze Interior High Output Silver ELV Dimming Pink 4FT 30X100 MMCI-H-S1-S-E-P-4-310	131-3205
ELV Moda Mini Graze Interior High Output Silver ELV Dimming Cyan 4FT 30X100 MMCI-H-S1-S-E-C-4-310	131-3206
Moda Mini Graze Interior High Output Silver ELV Dimming Violet 4FT 30X100 MMCI-H-S1-S-E-V-4-310	131-3207
Moda Mini Graze Interior High Output Silver ELV Dimming Turquoise 4FT 30X100 MMCI-H-S1-S-E-TQ-4-310	131-3208
Moda Mini Graze Interior High Output Silver ELV Dimming Ice Blue 4FT 30X100 MMCI-H-S1-S-E-IB-4-310	131-3209
Moda Mini Graze Interior High Output Silver ELV Dimming Light Green 4FT 30X100 MMCI-H-S1-S-E-LG-4-310	131-3210
Moda Mini Graze Interior High Output Silver ELV Dimming Golden Yellow 4FT 30X100 MMCI-H-S1-S-E-GY-4-310	131-3211
Moda Mini Graze Interior High Output Silver ELV Dimming Dark Blue 4FT 30X100 MMCI-H-S1-S-E-DB-4-310	131-3212
Moda Mini Graze Interior High Output Silver ELV Dimming Dark Orange 4FT 30X100 MMCI-H-S1-S-E-DO-4-310	131-3213



ACCESSORIES	DESCRIPTION	ORDERING NUMBER	PART NUMBER
Leader Cable US 3 Pin 10ft	Power to first fixture of run	MLCI-US-3PIN-W-10FT	299-0000
Leader Cable US 3 Pin 25ft	Power to first fixture of run	MLCI-US-3PIN-W-25FT	299-0002
Jumper Cable US 3 Pin 1ft	Connection between fixtures	MJCI-US-3PIN-W-1FT	299-1000
Jumper Cable US 3 Pin 4ft	Connection between fixtures	MJCI-US-3PIN-W-4FT	299-1002
Leader Cable EU 3 Pin 3m	Power to first fixture of run	MLCI-EU-3PIN-W-3M	299-0001
Leader Cable EU 3 Pin 7.62m	Power to first fixture of run	MLCI-EU-3PIN-W-7.62M	299-0003
Jumper Cable EU 3 Pin 300mm	Connection between fixtures	MJCI-EU-3PIN-W-300MM	299-1001
Jumper Cable EU 3 Pin 1m	Connection between fixtures	MJCI-EU-3PIN-W-1M	299-1003
Terminator 3 Pin	Must be fixed to last fixture for safety	MTI-3PIN-W	299-2000
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
CONTROLS	DESCRIPTION	ORDERING NUMBER	PART NUMBER
Bridge 1 2.0 US	Allows user to convert a 0-10V dimming signal into an ELV dimming signal. North American Model	MODA-BRIDGE-1-S2-S	250-0000