

modaLIGHT[®]

SPECIFICATION

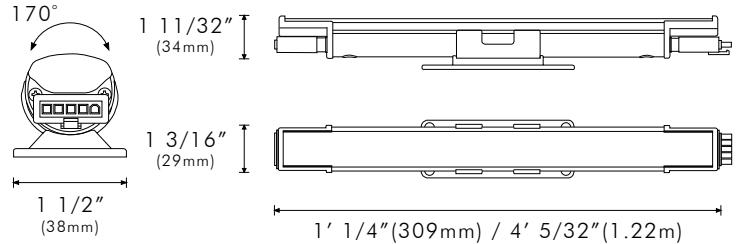
MODA MINI GRAZE[®] INTERIOR COLOR 0-10V

Client: _____ Project Name: _____

MODA Contact: _____ E-Mail: _____

SKU: _____ Type: _____ PO#: _____ Quantity: _____

Notes: _____



PHYSICAL

Dimensions	L: 1ft 1/4in (308mm) W: 1 3/16in (29mm) L: 4ft 5/32in (1.22m) H: 1 1/2in (38mm)
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 ~ 149°F (-20°C ~ 65°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)
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
8 Foot	38W / 80W	40W / 104W	40W / 104W

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	120 ft	240 ft	240 ft
HO	50 ft	100 ft	100 ft

OUTPUT

Colors	Red, Green, Blue, Amber, Yellow, Golden Yellow, Ice Blue, Cyan, Light Green, Pink, Violet, Turquoise, Dark Blue, Dark Orange
Beam Angle	200°
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 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



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

	FIXTURE	SKU
0-10V SO 1FT	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Red 1FT 30X100	136-1000
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Green 1FT 30X100	136-1001
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Blue 1FT 30X100	136-1002
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Amber 1FT 30X100	136-1003
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Yellow 1FT 30X100	136-1004
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Golden Yellow 1FT 30X100	136-1005
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Ice Blue 1FT 30X100	136-1006
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Cyan 1FT 30X100	136-1007
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Light Green 1FT 30X100	136-1008
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Pink 1FT 30X100	136-1009
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Violet 1FT 30X100	136-1010
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Turquoise 1FT 30X100	136-1011
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Dark Blue 1FT 30X100	136-1012
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Dark Orange 1FT 30X100	136-1013
0-10V HO 1FT	Moda Mini Graze Interior High Output Silver 0-10V Dimming Red 1FT 30X100	136-1200
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Green 1FT 30X100	136-1201
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Blue 1FT 30X100	136-1202
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Amber 1FT 30X100	136-1203
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Yellow 1FT 30X100	136-1204
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Golden Yellow 1FT 30X100	136-1205
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Ice Blue 1FT 30X100	136-1206
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Cyan 1FT 30X100	136-1207
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Light Green 1FT 30X100	136-1208
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Pink 1FT 30X100	136-1209
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Violet 1FT 30X100	136-1210
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Turquoise 1FT 30X100	136-1211
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Dark Blue 1FT 30X100	136-1212
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Dark Orange 1FT 30X100	136-1213
0-10V SO 4FT	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Red 4FT 30X100	136-3000
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Green 4FT 30X100	136-3001
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Blue 4FT 30X100	136-3002
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Amber 4FT 30X100	136-3003
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Yellow 4FT 30X100	136-3004
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Golden Yellow 4FT 30X100	136-3005
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Ice Blue 4FT 30X100	136-3006
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Cyan 4FT 30X100	136-3007
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Light Green 4FT 30X100	136-3008
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Pink 4FT 30X100	136-3009
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Violet 4FT 30X100	136-3010
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Turquoise 4FT 30X100	136-3011
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Dark Blue 4FT 30X100	136-3012
	Moda Mini Graze Interior Standard Output Silver 0-10V Dimming Dark Orange 4FT 30X100	136-3013

	FIXTURE	SKU
0-10V HO 4FT	Moda Mini Graze Interior High Output Silver 0-10V Dimming Red 4FT 30X100	136-3200
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Green 4FT 30X100	136-3201
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Blue 4FT 30X100	136-3202
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Amber 4FT 30X100	136-3203
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Yellow 4FT 30X100	136-3204
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Golden Yellow 4FT 30X100	136-3205
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Ice Blue 4FT 30X100	136-3206
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Cyan 4FT 30X100	136-3207
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Light Green 4FT 30X100	136-3208
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Pink 4FT 30X100	136-3209
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Violet 4FT 30X100	136-3210
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Turquoise 4FT 30X100	136-3211
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Dark Blue 4FT 30X100	136-3212
	Moda Mini Graze Interior High Output Silver 0-10V Dimming Dark Orange 4FT 30X100	136-3213

ACCESSORIES	DESCRIPTION	SKU
Leader Cable US 5 Pin 10ft	Power to first fixture of run	299-0100
Leader Cable US 5 Pin 25ft	Power to first fixture of run	299-0102
Jumper Cable US 5 Pin 1ft	Connection between fixtures	299-1100
Jumper Cable US 5 Pin 4ft	Connection between fixtures	299-1102
Leader Cable EU 5 Pin 3m	Power to first fixture of run	299-0101
Leader Cable EU 5 Pin 7.62m	Power to first fixture of run	299-0103
Jumper Cable EU 5 Pin 300mm	Connection between fixtures	299-1101
Jumper Cable EU 5 Pin 1m	Connection between fixtures	299-1103
Terminator 5 Pin	Must be fixed to last fixture for safety	299-2100
Mounting Track	Allows user to install fixtures in a continuous linear position. Packaged in 5 4ft sections in total of 20ft.	299-3200