

modaLIGHT[®]

SPECIFICATION

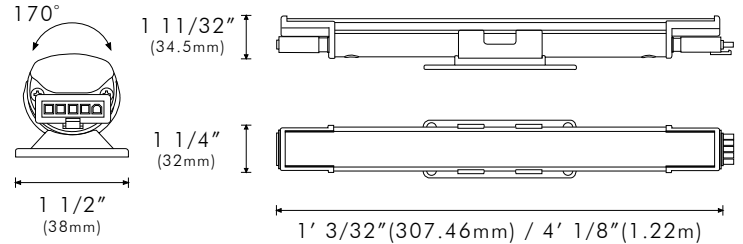
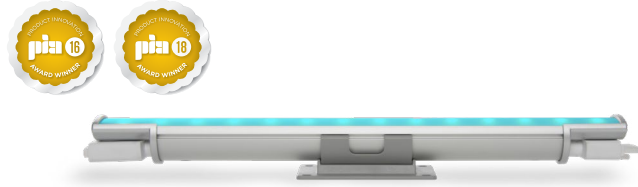
MODA MINI COVE[®] INTERIOR COLOR 0-10V

Client: _____ Project Name: _____

MODA Contact: _____ E-Mail: _____

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

Notes: _____



PHYSICAL

Dimensions	L: 1ft 3/32in (307.46mm)	W: 1 1/4in (32mm)
	L: 4ft 1/8in (1.22m)	H: 1 11/32in (34.5mm)
Weight	1ft: 0.38 lbs (0.17kg)	
	4ft: 1.22 lbs (0.55 kg)	
Applications	Cove, 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)
1 Foot	4.7W / 9.4W	5.5W / 9.9W	5.8W / 10W
4 Foot	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	120 ft	240 ft	240 ft
HO	50 ft	100 ft	100 ft

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

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	168 - 336	34	26	26
GREEN SO/HO	196 - 395	40	30	30
BLUE SO/HO	140 - 286	29	22	22
AMBER SO/HO	234 - 464	47	36	36
YELLOW SO/HO	215 - 430	43	33	33
GOLDEN YELLOW SO/HO	509 - 1015	102	78	78
ICE BLUE SO/HO	429 - 858	86	66	66
CYAN SO/HO	169 - 338	34	26	26
LIGHT GREEN SO/HO	490 - 980	98	75	75
PINK SO/HO	200 - 402	40	31	31
VIOLET SO/HO	194 - 388	39	30	30
TURQUOISE SO/HO	168 - 341	34	26	26
DARK BLUE SO/HO	84 - 168	17	13	13
DARK ORANGE SO/HO	420 - 840	84	65	65

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

Due to continuous improvements and innovations, specifications may change without notice. Please refer to our website for current technical data. These figures are provided as a guideline only and may vary with differing power supplies and installations. All rights reserved. E&OE.

VDC 10/18/2019
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	FIXTURE	ORDERING NUMBER	PART NUMBER
0-10V SO 1FT	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming Red 1FT	MMCI-S-S-0-R-1	096-1000
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming Green 1FT	MMCI-S-S-0-G-1	096-1001
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming Blue 1FT	MMCI-S-S-0-B-1	096-1002
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming Amber 1FT	MMCI-S-S-0-A-1	096-1003
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming Yellow 1FT	MMCI-S-S-0-Y-1	096-1004
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming Pink 1FT	MMCI-S-S-0-P-1	096-1005
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming Cyan 1FT	MMCI-S-S-0-C-1	096-1006
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming Violet 1FT	MMCI-S-S-0-V-1	096-1007
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming Turquoise 1FT	MMCI-S-S-0-TQ-1	096-1008
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming Ice Blue 1FT	MMCI-S-S-0-IB-1	096-1009
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming Light Green 1FT	MMCI-S-S-0-LG-1	096-1010
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming Golden Yellow 1FT	MMCI-S-S-0-GY-1	096-1011
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming Dark Blue 1FT	MMCI-S-S-0-DB-1	096-1012
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming Dark Orange 1FT	MMCI-S-S-0-DO-1	096-1013
0-10V HO 1FT	Moda Mini Cove Interior High Output Silver 0-10V Dimming Red 1FT	MMCI-H-S-0-R-1	096-1200
	Moda Mini Cove Interior High Output Silver 0-10V Dimming Green 1FT	MMCI-H-S-0-G-1	096-1201
	Moda Mini Cove Interior High Output Silver 0-10V Dimming Blue 1FT	MMCI-H-S-0-B-1	096-1202
	Moda Mini Cove Interior High Output Silver 0-10V Dimming Amber 1FT	MMCI-H-S-0-A-1	096-1203
	Moda Mini Cove Interior High Output Silver 0-10V Dimming Yellow 1FT	MMCI-H-S-0-Y-1	096-1204
	Moda Mini Cove Interior High Output Silver 0-10V Dimming Pink 1FT	MMCI-H-S-0-P-1	096-1205
	Moda Mini Cove Interior High Output Silver 0-10V Dimming Cyan 1FT	MMCI-H-S-0-C-1	096-1206
	Moda Mini Cove Interior High Output Silver 0-10V Dimming Violet 1FT	MMCI-H-S-0-V-1	096-1207
	Moda Mini Cove Interior High Output Silver 0-10V Dimming Turquoise 1FT	MMCI-H-S-0-TQ-1	096-1208
	Moda Mini Cove Interior High Output Silver 0-10V Dimming Ice Blue 1FT	MMCI-H-S-0-IB-1	096-1209
	Moda Mini Cove Interior High Output Silver 0-10V Dimming Light Green 1FT	MMCI-H-S-0-LG-1	096-1210
	Moda Mini Cove Interior High Output Silver 0-10V Dimming Golden Yellow 1FT	MMCI-H-S-0-GY-1	096-1211
	Moda Mini Cove Interior High Output Silver 0-10V Dimming Dark Blue 1FT	MMCI-H-S-0-DB-1	096-1212
	Moda Mini Cove Interior High Output Silver 0-10V Dimming Dark Orange 1FT	MMCI-H-S-0-DO-1	096-1213
0-10V SO 4FT	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming Red 4FT	MMCI-S-S-0-R-4	096-3000
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming Green 4FT	MMCI-S-S-0-G-4	096-3001
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming Blue 4FT	MMCI-S-S-0-B-4	096-3002
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming Amber 4FT	MMCI-S-S-0-A-4	096-3003
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming Yellow 4FT	MMCI-S-S-0-Y-4	096-3004
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming Pink 4FT	MMCI-S-S-0-P-4	096-3005
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming Cyan 4FT	MMCI-S-S-0-C-4	096-3006
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming Violet 4FT	MMCI-S-S-0-V-4	096-3007
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming Turquoise 4FT	MMCI-S-S-0-TQ-4	096-3008
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming Ice Blue 4FT	MMCI-S-S-0-IB-4	096-3009
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming Light Green 4FT	MMCI-S-S-0-LG-4	096-3010
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming Golden Yellow 4FT	MMCI-S-S-0-GY-4	096-3011
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming Dark Blue 4FT	MMCI-S-S-0-DB-4	096-3012
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming Dark Orange 4FT	MMCI-S-S-0-DO-4	096-3013

	FIXTURE	ORDERING NUMBER	PART NUMBER
0-10V HO 4FT	Moda Mini Cove Interior High Output Silver 0-10V Dimming Red 4FT	MMCI-H-S-0-R-4	096-3200
	Moda Mini Cove Interior High Output Silver 0-10V Dimming Green 4FT	MMCI-H-S-0-G-4	096-3201
	Moda Mini Cove Interior High Output Silver 0-10V Dimming Blue 4FT	MMCI-H-S-0-B-4	096-3202
	Moda Mini Cove Interior High Output Silver 0-10V Dimming Amber 4FT	MMCI-H-S-0-A-4	096-3203
	Moda Mini Cove Interior High Output Silver 0-10V Dimming Yellow 4FT	MMCI-H-S-0-Y-4	096-3204
	Moda Mini Cove Interior High Output Silver 0-10V Dimming Pink 4FT	MMCI-H-S-0-P-4	096-3205
	Moda Mini Cove Interior High Output Silver 0-10V Dimming Cyan 4FT	MMCI-H-S-0-C-4	096-3206
	Moda Mini Cove Interior High Output Silver 0-10V Dimming Violet 4FT	MMCI-H-S-0-V-4	096-3207
	Moda Mini Cove Interior High Output Silver 0-10V Dimming Turquoise 4FT	MMCI-H-S-0-TQ-4	096-3208
	Moda Mini Cove Interior High Output Silver 0-10V Dimming Ice Blue 4FT	MMCI-H-S-0-IB-4	096-3209
	Moda Mini Cove Interior High Output Silver 0-10V Dimming Light Green 4FT	MMCI-H-S-0-LG-4	096-3210
	Moda Mini Cove Interior High Output Silver 0-10V Dimming Golden Yellow 4FT	MMCI-H-S-0-GY-4	096-3211
	Moda Mini Cove Interior High Output Silver 0-10V Dimming Dark Blue 4FT	MMCI-H-S-0-DB-4	096-3212
	Moda Mini Cove Interior High Output Silver 0-10V Dimming Dark Orange 4FT	MMCI-H-S-0-DO-4	096-3213

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
Symmetric Louvre	1ft Symmetric louvre for light control	N/A	299-4230
Asymmetric Louvre	1ft Asymmetric louvre for light control	N/A	299-4231
Honeycomb Louvre	1ft Honeycomb louvre for light control	N/A	299-4232