

modaLIGHT[®]

SPECIFICATION

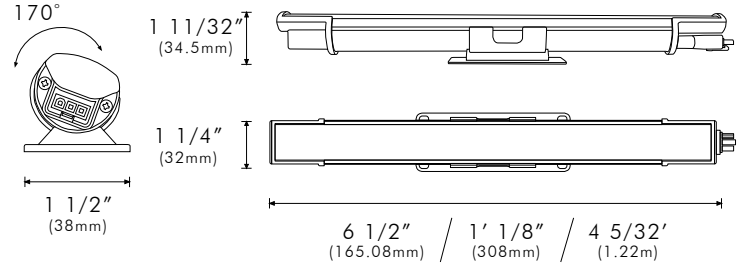
MODA MINI COVE[®] INTERIOR COLOR ELV

Client: _____ Project 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) L: 4ft 5/32in (1.22m)
H: 1 11/32in (34.5mm)

Weight

6in: 0.21 lbs (0.10 kg) / 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)
6 Inch	2.8W / N/A	4.5W / N/A	4.5W / N/A
1 Foot	5W / 9.7W	5.9W / 10.1W	6.5W / 10.3W
4 Foot	18.3W / 36W	18.8W / 37.1W	19.2W / 38.2W

ELECTRICAL

Input Voltage	100-277V AC 50Hz/60Hz
Control	Electronic Low Voltage Reverse Phase Trailing Edge
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 per ft	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 03/28/2019
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	FIXTURE	ORDERING NUMBER	PART NUMBER
ELV SO 6IN	Moda Mini Cove Interior Standard Output Silver ELV Dimming Red 6IN	MMCI-S-S-E-R-6	091-0000
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Green 6IN	MMCI-S-S-E-G-6	091-0001
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Blue 6IN	MMCI-S-S-S-E-B-6	091-0002
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Amber 6IN	MMCI-S-S-S-E-A-6	091-0003
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Yellow 6IN	MMCI-S-S-S-E-Y-6	091-0004
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Pink 6IN	MMCI-S-S-S-E-P-6	091-0005
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Cyan 6IN	MMCI-S-S-S-E-C-6	091-0006
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Violet 6IN	MMCI-S-S-S-E-V-6	091-0007
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Turquoise 6IN	MMCI-S-S-S-E-TQ-6	091-0008
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Ice Blue 6IN	MMCI-S-S-S-E-IB-6	091-0009
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Light Green 6IN	MMCI-S-S-S-E-LG-6	091-0010
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Golden Yellow 6IN	MMCI-S-S-S-E-GY-6	091-0011
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Dark Blue 6IN	MMCI-S-S-S-E-DB-6	091-0012
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Dark Orange 6IN	MMCI-S-S-S-E-DO-6	091-0013
ELV SO 1FT	Moda Mini Cove Interior Standard Output Silver ELV Dimming Red 1FT	MMCI-S-S-E-R-1	091-1000
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Green 1FT	MMCI-S-S-E-G-1	091-1001
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Blue 1FT	MMCI-S-S-S-E-B-1	091-1002
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Amber 1FT	MMCI-S-S-S-E-A-1	091-1003
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Yellow 1FT	MMCI-S-S-S-E-Y-1	091-1004
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Pink 1FT	MMCI-S-S-S-E-P-1	091-1005
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Cyan 1FT	MMCI-S-S-S-E-C-1	091-1006
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Violet 1FT	MMCI-S-S-S-E-V-1	091-1007
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Turquoise 1FT	MMCI-S-S-S-E-TQ-1	091-1008
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Ice Blue 1FT	MMCI-S-S-S-E-IB-1	091-1009
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Light Green 1FT	MMCI-S-S-S-E-LG-1	091-1010
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Golden Yellow 1FT	MMCI-S-S-S-E-GY-1	091-1011
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Dark Blue 1FT	MMCI-S-S-S-E-DB-1	091-1012
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Dark Orange 1FT	MMCI-S-S-S-E-DO-1	091-1013
ELV HO 1FT	Moda Mini Cove Interior High Output Silver ELV Dimming Red 1FT	MMCI-H-S-E-R-1	091-1200
	Moda Mini Cove Interior High Output Silver ELV Dimming Green 1FT	MMCI-H-S-E-G-1	091-1201
	Moda Mini Cove Interior High Output Silver ELV Dimming Blue 1FT	MMCI-H-S-S-E-B-1	091-1202
	Moda Mini Cove Interior High Output Silver ELV Dimming Amber 1FT	MMCI-H-S-S-E-A-1	091-1203
	Moda Mini Cove Interior High Output Silver ELV Dimming Yellow 1FT	MMCI-H-S-S-E-Y-1	091-1204
	Moda Mini Cove Interior High Output Silver ELV Dimming Pink 1FT	MMCI-H-S-S-E-P-1	091-1205
	Moda Mini Cove Interior High Output Silver ELV Dimming Cyan 1FT	MMCI-H-S-S-E-C-1	091-1206
	Moda Mini Cove Interior High Output Silver ELV Dimming Violet 1FT	MMCI-H-S-S-E-V-1	091-1207
	Moda Mini Cove Interior High Output Silver ELV Dimming Turquoise 1FT	MMCI-H-S-S-E-TQ-1	091-1208
	Moda Mini Cove Interior High Output Silver ELV Dimming Ice Blue 1FT	MMCI-H-S-S-E-IB-1	091-1209
	Moda Mini Cove Interior High Output Silver ELV Dimming Light Green 1FT	MMCI-H-S-S-E-LG-1	091-1210
	Moda Mini Cove Interior High Output Silver ELV Dimming Golden Yellow 1FT	MMCI-H-S-S-E-GY-1	091-1211
	Moda Mini Cove Interior High Output Silver ELV Dimming Dark Blue 1FT	MMCI-H-S-S-E-DB-1	091-1212
	Moda Mini Cove Interior High Output Silver ELV Dimming Dark Orange 1FT	MMCI-H-S-S-E-DO-1	091-1213

	FIXTURE	ORDERING NUMBER	PART NUMBER
ELV SO 4FT	Moda Mini Cove Interior Standard Output Silver ELV Dimming Red 4FT	MMCI-S-S-E-R-4	091-3000
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Green 4FT	MMCI-S-S-E-G-4	091-3001
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Blue 4FT	MMCI-S-S1-S-E-B-4	091-3002
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Amber 4FT	MMCI-S-S1-S-E-A-4	091-3003
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Yellow 4FT	MMCI-S-S1-S-E-Y-4	091-3004
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Pink 4FT	MMCI-S-S1-S-E-P-4	091-3005
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Cyan 4FT	MMCI-S-S1-S-E-C-4	091-3006
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Violet 4FT	MMCI-S-S1-S-E-V-4	091-3007
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Turquoise 4FT	MMCI-S-S1-S-E-TQ-4	091-3008
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Ice Blue 4FT	MMCI-S-S1-S-E-IB-4	091-3009
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Light Green 4FT	MMCI-S-S1-S-E-LG-4	091-3010
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Golden Yellow 4FT	MMCI-S-S1-S-E-GY-4	091-3011
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Dark Blue 4FT	MMCI-S-S1-S-E-DB-4	091-3012
	Moda Mini Cove Interior Standard Output Silver ELV Dimming Dark Orange 4FT	MMCI-S-S1-S-E-DO-4	091-3013
ELV HO 4FT	Moda Mini Cove Interior High Output Silver ELV Dimming Red 4FT	MMCI-H-S-E-R-4	091-3200
	Moda Mini Cove Interior High Output Silver ELV Dimming Green 4FT	MMCI-H-S-E-G-4	091-3201
	Moda Mini Cove Interior High Output Silver ELV Dimming Blue 4FT	MMCI-H-S1-S-E-B-4	091-3202
	Moda Mini Cove Interior High Output Silver ELV Dimming Amber 4FT	MMCI-H-S1-S-E-A-4	091-3203
	Moda Mini Cove Interior High Output Silver ELV Dimming Yellow 4FT	MMCI-H-S1-S-E-Y-4	091-3204
	Moda Mini Cove Interior High Output Silver ELV Dimming Pink 4FT	MMCI-H-S1-S-E-P-4	091-3205
	Moda Mini Cove Interior High Output Silver ELV Dimming Cyan 4FT	MMCI-H-S1-S-E-C-4	091-3206
	Moda Mini Cove Interior High Output Silver ELV Dimming Violet 4FT	MMCI-H-S1-S-E-V-4	091-3207
	Moda Mini Cove Interior High Output Silver ELV Dimming Turquoise 4FT	MMCI-H-S1-S-E-TQ-4	091-3208
	Moda Mini Cove Interior High Output Silver ELV Dimming Ice Blue 4FT	MMCI-H-S1-S-E-IB-4	091-3209
	Moda Mini Cove Interior High Output Silver ELV Dimming Light Green 4FT	MMCI-H-S1-S-E-LG-4	091-3210
	Moda Mini Cove Interior High Output Silver ELV Dimming Golden Yellow 4FT	MMCI-H-S1-S-E-GY-4	091-3211
	Moda Mini Cove Interior High Output Silver ELV Dimming Dark Blue 4FT	MMCI-H-S1-S-E-DB-4	091-3212
	Moda Mini Cove Interior High Output Silver ELV Dimming Dark Orange 4FT	MMCI-H-S1-S-E-DO-4	091-3213

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-7M	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

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