MODA MINI COVE® INTERIOR 0-10V







Project Name:	SKU:		
MODA Contact:	E-Mail:		
Туре:		PO#:	Quantity:
Notes:			



PHYSICAL

Dimensions	L: 12in (304mm) L: 48in (1219mm)	W: 1 13/16in (46mm) H: 1 3/16in (30mm)	
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 ~ 122°F (-20°C ~ 50°C)		
Storage Temperature	-13°F ~ 158°F (-25°C ~ 70°C)		
Humidity	20-70% Non Condensing		

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

POWER CONSUMPTION

	120V AC	240V AC	277V AC
	(SO/HO)	(SO/HO)	(SO/HO)
1FT	4.7W / 9.4W	5.5W / 9.9W	5.8W / 10W
4FT	17.7W / 37W	19.3W / 38W	19.5W / 39W

MAX CONTINUOUS RUN*

	120V AC	240V AC	277V AC
SO	120FT	240FT	240FT
НО	50FT	100FT	100FT

Each connection uses 0.1mA power for SO and 0.2mA for HO. Please check chosen dimmer for any mA restriction (i.e., 50mA restriction = maximum 500 connections for SO and 250 for HO).

OUTPUT

CCTs	1800K, 2200K, 2700K, 3000K, 3500K, 4000K, 6500K
Beam Angle	200°
CRI	95 - 98
SDCM	2-Step MacAdam Ellipse
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 (120V)	Efficacy (240V)	Efficacy (277V)
1FT SO	294 - 728	62 - 154	53 - 132	50 - 125
1FT HO	588 - 1400	62 - 148	59 - 141	58 - 140
4FT SO	1176 - 2801	66 - 158	60 - 145	60 - 143
4FT HO	2352 - 3915	63 - 151	61 - 147	60 - 143

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. Title 24, JA8-2019*

*CCT's 2200K - 4000K

Class	I
Warranty	5 Year Limited Warranty



	FIXTURE	PART NUMBER	QUICKSHIP	ORDERING SKU
0-10V	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming 1800K HCRI 1FT	MMCI-S-S-0-18H-1		095-1001
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming 2200K HCRI 1FT	MMCI-S-S-0-22H-1		095-1003
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming 2700K HCRI 1FT	MMCI-S-S-0-27H-1	✓	095-1005
SO	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming 3000K HCRI 1FT	MMCI-S-S-0-30H-1	✓	095-1006
1 FT	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming 3500K HCRI 1FT	MMCI-S-S-0-35H-1	✓	095-1008
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming 4000K HCRI 1FT	MMCI-S-S-0-40H-1	✓	095-1009
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming 6500K HCRI 1FT	MMCI-S-S-0-65H-1		095-1014
	Moda Mini Cove Interior High Output Silver 0-10V Dimming 1800K HCRI 1FT	MMCI-H-S-0-18H-1		095-1201
	Moda Mini Cove Interior High Output Silver 0-10V Dimming 2200K HCRI 1FT	MMCI-H-S-0-22H-1		095-1203
0-10V	Moda Mini Cove Interior High Output Silver 0-10V Dimming 2700K HCRI 1FT	MMCI-H-S-0-27H-1	✓	095-1205
но	Moda Mini Cove Interior High Output Silver 0-10V Dimming 3000K HCRI 1FT	MMCI-H-S-0-30H-1	✓	095-1206
1 FT	Moda Mini Cove Interior High Output Silver 0-10V Dimming 3500K HCRI 1FT	MMCI-H-S-0-35H-1	✓	095-1208
	Moda Mini Cove Interior High Output Silver 0-10V Dimming 4000K HCRI 1FT	MMCI-H-S-0-40H-1	✓	095-1209
	Moda Mini Cove Interior High Output Silver 0-10V Dimming 6500K HCRI 1FT	MMCI-H-S-0-65H-1		095-1214
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming 1800K HCRI 4FT	MMCI-S-S-0-18H-4		095-3001
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming 2200K HCRI 4FT	MMCI-S-S-0-22H-4		095-3003
0-10V	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming 2700K HCRI 4FT	MMCI-S-S-0-27H-4	✓	095-3005
SO	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming 3000K HCRI 4FT	MMCI-S-S-0-30H-4	✓	095-3006
4FT	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming 3500K HCRI 4FT	MMCI-S-S-0-35H-4	✓	095-3008
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming 4000K HCRI 4FT	MMCI-S-S-0-40H-4	✓	095-3009
	Moda Mini Cove Interior Standard Output Silver 0-10V Dimming 6500K HCRI 4FT	MMCI-S-S-0-65H-4		095-3014
	Moda Mini Cove Interior High Output Silver 0-10V Dimming 1800K HCRI 4FT	MMCI-H-S-0-18H-4		095-3201
	Moda Mini Cove Interior High Output Silver 0-10V Dimming 2200K HCRI 4FT	MMCI-H-S-0-22H-4		095-3203
0-10V	Moda Mini Cove Interior High Output Silver 0-10V Dimming 2700K HCRI 4FT	MMCI-H-S-0-27H-4	✓	095-3205
но	Moda Mini Cove Interior High Output Silver 0-10V Dimming 3000K HCRI 4FT	MMCI-H-S-0-30H-4	✓	095-3206
4FT	Moda Mini Cove Interior High Output Silver 0-10V Dimming 3500K HCRI 4FT	MMCI-H-S-0-35H-4	✓	095-3208
	Moda Mini Cove Interior High Output Silver 0-10V Dimming 4000K HCRI 4FT	MMCI-H-S-0-40H-4	✓	095-3209
	Moda Mini Cove Interior High Output Silver 0-10V Dimming 6500K HCRI 4FT	MMCI-H-S-0-65H-4		095-3214

QUICKSHIP

Eligible for Moda Quick Ship



ACCESSORIES	DESCRIPTION	PART NUMBER	QUICKSHIP	ORDERING SKU
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 10M	Power to first fixture of run	MLCI-EU-5PIN-W-10M		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 20FT	Allows user to install fixtures in a continuous linear position. Packaged in 5 4ft sections in total of 20ft	MMC-20-TRACK-1-\$1-G	~	299-3200
Mounting Track Connector	Interior Track Connector	N/A	✓	299-3202
Fixture Quick Release Tool	Enables quick fixture removal from Mounting Track	N/A		299-3203
Symmetric Louver 1FT - Black	Symmetric louver for light control	N/A	✓	299-4230
Symmetric Louver 1FT - White	Symmetric louver for light control	N/A	/	299-4330
Asymmetric Louver 1FT- Black	Asymmetric louver for light control	N/A	/	299-4231
Asymmetric Louver 1FT- White	Asymmetric louver for light control	N/A	/	299-4331
Honeycomb Louver 1FT -Black	Honeycomb louver for light control	N/A	✓	299-4232
Honeycomb Louver 1FT -White	Honeycomb louver for light control	N/A	/	299-4332
Blade Louver 1FT -Black	Blade louver for light control	N/A	✓	299-4233

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