

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



# 170° 1 1/4" (32mm) 1 1/2" (38mm) 1' 1/8"(307.5mm) / 4' (1.22m)

#### **PHYSICAL**

Notes:

Dimensions	L: 1ft 1/8in (307.5mm) W: 1 1/4in (32mm) L: 4ft 1/8in (1.22m) H: 1 3/8in (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	240V AC	277V AC
	(SO/HO)	(SO/HO)	(SO/HO)
1 Foot	4.7W / 9.4W	5.5W / 13W	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	

#### 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		
I M. C.I	90,000 Hours L70 @ 25°C		
Lumen Maintenance	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 0-10V	294 - 728	62 - 154	53 - 132	50 - 125
1FT HO 0-10V	588 - 1400	62 - 148	59 - 141	58 - 140
4FT SO 0-10V	1176 - 2801	66 - 158	60 - 145	60 - 143
4FT HO 0-10V	2352 - 3915	63 - 151	61 - 147	60 - 143

#### MAX CONTINUOUS RUN\*

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

## 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

Warranty 5 Year Limited Warranty

<sup>\*</sup>Each connection uses 1 mA, some dimmers are restricted to 50mA making max run limited to 50 connections



	FIXTURE	ORDERING NUMBER	PART NUMBER
	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
0-10V	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

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 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	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





ACCESSORIES	DESCRIPTION	ORDERING NUMBER	PART NUMBER
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
Blade Louvre	1FT Blade louvre for light control	N/A	299-4233