# MODA MINI COVE® INTERIOR RGBA



Project Name:	SKU:
MODA Contact:	E-Mail:
Type:	DO #
Notes:	·







# **PHYSICAL**

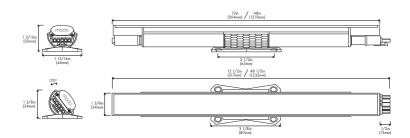
Dimensions	L: 12in (304mm)	W: 1 13/16in (46mm)	
	L: 48in (1219mm)	H: 1 3/16in (30mm)	
Weight	1ft: 0.38 lbs (0.17kg) 4ft: 1.22 lbs (0.55 kg)		
Applications	Cove, Accent, & Indirect General Illumination		
Construction	6063 Aluminum Body, Polycarbonate Self-Locking Mounting Bracket and Polycarbonate Optical Lens		
Ingress Protection	Dry/Damp Location IP52		
Thermal Management	Moda Aluminum Heat Sink		
Fixture Connections	Integral Male & Female Connectors		
Operating Temperature -4°F $\sim$ 122°F (-20°C $\sim$ 50°C)			
Storage Temperature	rature -13°F ~ 158°F (-25°C ~ 70°C)		
Humidity	20-70% Non Condensing		

## **SPECIFICATIONS**

	Lumens	Efficacy
1FT	238.64	40.44
4FT	954.56	43.38

## POWER CONSUMPTION

	120V AC	240V AC	277V AC
1FT	5.9W	6.3W	6.5W
4FT	22W	22.1W	22.2W



## OUTPUT

Colors	RGBA	
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	

#### **ELECTRICAL**

Input Voltage	100-277V AC 50Hz/60Hz	
Control	DMX512	
Power Factor	≥ 0.98	

#### MAX CONTINUOUS RUN

	120V AC	240V AC	277V AC
SO	120 ft	240 ft	240 ft

## 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 5 Year Limited Warranty Warranty





FIXTURE		PART NUMBER	ORDERING SKU
1FT Moda Mini Cove Interior Standard Output Silver DMX512 RGBA 1FT		MMCI-S-S-DMX512-RGBA-1	105-1603
<b>4FT</b> Moda Mini Cove Interior	Standard Output Silver DMX512 RGBA 4FT	MMCI-S-S-DMX512-RGBA-4	105-3603
ACCESSORIES	DESCRIPTION	PART NUMBER	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-S1-G	299-3200
Mounting Track Connector	Interior track connector	N/A	299-3202
Symmetric Louver 1FT	Symmetric louver for light control	N/A	299-4320
Asymmetric Louver 1FT	Asymmetric louver for light control	N/A	299-4231
Honeycomb Louver 1FT	Honeycomb louver for light control	N/A	299-4232
Blade Louver 1FT	Blade louver for light control	N/A	299-4233
CONTROLS	DESCRIPTION	PART NUMBER	ORDERING SKU
Kandi Touch	DMX512 Wall Mounted Touch Panel Controller with Color Display	KND-TCH-B (Black) KND-TCH-W (White)	250-0040 250-0041
MODA Touch	DMX512 Wall Mounted Touch Panel Controller	MTCH-S1-B (Black) MTCH-S1-W (White)	MTCH-S1-B MTCH-S1-W
CONTROL ACCESSORIES	DESCRIPTION	PART NUMBER	ORDERING SKU
Moda DMX Wiring Hub 2.0	Simplifies wiring and strengthens DMX signal.	N/A	250-0100
Southwire Shielded Cable 500FT	RS-485 Cable for DMX, 24 AWG stranded TC conductors, polyethylene insulation	SW-L-19827-1-500FT	250-0251
Southwire Shielded Cable 1000FT	RS-485 Cable for DMX, 24 AWG stranded TC conductors, polyethylene insulation	SW-L-19827-1-1000FT	250-0252