MODA COVE® INTERIOR DYNAMIC WARM



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



PHYSICAL

Dimensions	L: 12 3/8in (318mm) L: 47 5/16in (1202mm)	W: 2 7/16in (61mm) H: 2 3/8in (60mm)	
Weight	12in: 1.0lbs (0.45kg) 48in: 3.1lbs (1.4kg)		
Applications	Cove, Accent, & Indirect General Illumination		
Construction	Pure Aluminum Body, Polycarbonate Mounting Bracket and Polycarbonate Optical Lens		
Ingress Protection	Dry/Damp Location IP44		
Thermal Management	Moda Aluminum Heat Sink		
Fixture Connections	Integral Male & Female Connectors		
Operating Temperature	-40°F ~ 122°F (-40°C ~ 50°C)		
Storage Temperature	-40°F ~ 176°F (-40°C ~ 80°C)		
Humidity	0-95% Non Condensing		

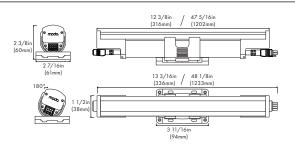
SPECIFICATIONS

	Lumens		Effic	асу
	1FT	4FT	1FT	4FT
SO	730	2942	73.00	73.54
НО	1139	4590	113.90	114.76
HO+	1298	5233	130.83	129.86

POWER CONSUMPTION

120V - 277V AC

	1FT	4FT
SO/HO/HO+	10W	40W



OUTPUT

ССТ	1800K - 3000K*
Beam Angle	120°
CRI	95
SDCM	2 Step MacAdam Ellipse
Color Bin Tolerance	Single 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
	*CCT 2200K - 3000K available only in HO

ELECTRICAL

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

MAX CONTINUOUS RUN

	120V AC	277V AC
SO/HO/HO+	80ft	80ft

STANDARDS & CERTIFICATIONS



Certification

Class Warranty









3 Year Limited Warranty



VDC 08/02/2021 1/2





	FIXTURE	ORDERING SKU
	Moda Cove Interior Standard Output Silver DMX512 Dynamic Warm White 1800K-3000K HCRI 1FT	MCI-SO-S1-S-DWW-1
1 FT	Moda Cove Interior High Output Silver DMX512 Dynamic Warm White 2200K-3000K HCRI 1FT	MCI-HO-\$1-S-DWW-1
	Moda Cove Interior High Output Plus Silver DMX512 Dynamic Warm White 1800K-3000K HCRI 1FT	MCI-HOP-\$1-S-DWW-1
	Moda Cove Interior Standard Output Silver DMX512 Dynamic Warm White 1800K-3000K HCRI 4FT	MCI-SO-S1-S-DWW-4
4FT	Moda Cove Interior High Output Silver DMX512 Dynamic Warm White 2200K-3000K HCRI 4FT	MCI-HO-S1-S-DWW-4
	Moda Cove Interior High Output Plus Silver DMX512 Dynamic Warm White 1800K-3000K HCRI 4FT	MCI-HOP-\$1-S-DWW-4

ACCESSORIES	DESCRIPTION	ORDERING SKU
Leader Cable US 8 Pin 10FT	Power to first fixture of run	MLCI-US-8PIN-G-10FT
Leader Cable US 8 Pin 25FT	Power to first fixture of run	MLCI-US-8PIN-G-25FT
Jumper Cable US 8 Pin 1FT	Connection between fixtures	MJCI-US-8PIN-G-1FT
Jumper Cable US 8 Pin 4FT	Connection between fixtures	MJCI-US-8PIN-G-4FT
Leader Cable EU 8 Pin 3M	Power to first fixture of run	MLCI-EU-8PIN-G-3M
Leader Cable EU 8 Pin 10M	Power to first fixture of run	MLCI-EU-8PIN-G-10M
Jumper Cable EU 8 Pin 300MM	Connection between fixtures	MJCI-EU-8PIN-G-300MM
Jumper Cable EU 8 Pin 1M	Connection between fixtures	MJCI-EU-8PIN-G-1M
Terminator 8 Pin	Must be fixed to last fixture for safety	MTI-8PIN-G
Interior Bracket Lock	Holds fixture in place for vertical installation	MCGI-BL-G

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