# MODA COVE® EXTERIOR DYNAMIC COOL



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



# **PHYSICAL**

Dimensions	L: 12 1/2in (318mm) L: 47 3/8in (1204mm)	W: 2 13/16in (71mm) H: 2 9/16in (65mm)	
Weight	12in: 1.3lbs (0.6kg) 48in: 4.9lbs (2.22kg)		
Applications	Cove, Accent, & Indirect General Illumination		
Construction	Pure Aluminum Body, Polycarbonate Mounting Bracket and Polycarbonate Optical Lens		
Ingress Protection	Wet Location IP66		
Thermal Management	Moda Aluminum Heat Sink		
Fixture Connections	Integral Male & Female Connectors		
Operating Temperature	-40°F ~ 122°F (-40°C ~ 50°C)		
Storage Temperature	perature -40°F ~ 176°F (-40°C ~ 80°C)		
Humidity	0-95% Non Condensing		

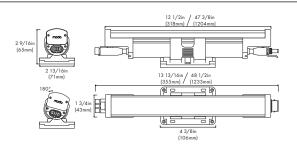
### **SPECIFICATIONS**

	Lumens		Effic	асу
	1FT	4FT	1FT	4FT
SO	780	3120	78.00	78.00
НО	1082	4330	108.25	108.25
НО+	1247	4990	124.75	124.75

### POWER CONSUMPTION

120V - 277V AC

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



### OUTPUT

ССТ	3500K - 6500K
Beam Angle	120°
CRI	97
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

### **ELECTRICAL**

Input Voltage	100-277V AC 50Hz/60Hz	
Control	DMX512	
Power Eactor	> 0.98	

#### MAX CONTINUOUS RUN

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

# STANDARDS & CERTIFICATIONS



Certification

Class Warranty









Tested to UL & CSA by Intertek For Use in USA &
CANADA. Exceeds ANSI C78.377-2015, CE, CCC,
C-Tick, RoHS, & WEEE Compliant.
1
3 Year Limited Warranty





	FIXTURE	ORDERING SKU
	Moda Cove Exterior Standard Output Silver Dynamic Cool 3500K-6500K HCRI 1FT	MCE-SO-S1-S-DC-1
1 FT	Moda Cove Exterior High Output Silver Dynamic Cool HCRI 3500K-6500K 1FT	MCE-HO-S1-S-DC-1
	Moda Cove Exterior High Output Plus Silver Dynamic Cool 3500K-6500K HCRI 1FT	MCE-HOP-S1-S-DC-1
4FT	Moda Cove Exterior Standard Output Silver Dynamic Cool 3500K-6500K HCRI 4FT	MCE-SO-S1-S-DC-4
	Moda Cove Exterior High Output Silver Dynamic Cool 3500K-6500K HCRI 4FT	MCE-HO-S1-S-DC-4
	Moda Cove Exterior High Output Plus Silver Dynamic Cool 3500K-6500K HCRI 4FT	MCE-HOP-S1-S-DC-4

ACCESSORIES	DESCRIPTION	ORDERING SKU
Leader Cable US 8 Pin 10FT	Power to first fixture of run	MLCE-US-8PIN-B-10FT
Leader Cable US 8 Pin 25FT	Power to first fixture of run	MLCE-US-8PIN-B-25FT
Jumper Cable US 8 Pin 1FT	Connection between fixtures	MJCE-US-8PIN-B-1FT
Jumper Cable US 8 Pin 4FT	Connection between fixtures	MJCE-US-8PIN-B-4FT
Leader Cable EU 8 Pin 3M	Power to first fixture of run	MLCE-EU-8PIN-B-3M
Leader Cable EU 8 Pin 10M	Power to first fixture of run	MLCE-EU-8PIN-B-10M
Jumper Cable EU 8 Pin 300MM	Connection between fixtures	MJCE-EU-8PIN-B-300MM
Jumper Cable EU 8 Pin 1M	Connection between fixtures	MJCE-EU-8PIN-B-1M
Terminator 8 Pin	Must be fixed to last fixture for safety	MTE-8PIN-B
Exterior Bracket Lock	Holds fixture in place for vertical installation	MCGE-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