

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	-40°F ~ 176°F (-40°C ~ 80°C)		
Humidity	0-95% Non Condensing		

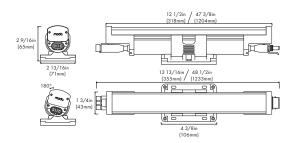
### **SPECIFICATIONS**

	Lumens		Effic	cacy
	1FT	4FT	1FT	4FT
2700K	867	3468	86.70	86.70
3000K	897	3588	89.70	89.70
3500K	909	3636	90.90	90.90
4000K	921	3684	92.10	92.10

## POWER CONSUMPTION

120V - 277V AC

	1FT	4FT
НО	10W	40W



### OUTPUT

ССТ	2700K, 3000K, 3500K, 4000K	
Beam Angle	120°	
CRI	97 (2700K, 3000K, 3500K, 4000K)	
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
НО	80ft	80ft

### STANDARDS & CERTIFICATIONS



Certification

Class Warranty









3 Year Limited 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



	FIXTURE	ORDERING SKU
	Moda Cove Exterior High Output Silver DMX512 RGB 2700K HCRI 1FT	MCE-HO-S1-S-RGB27-1
1 FT	Moda Cove Exterior High Output Silver DMX512 RGB 3000K HCRI 1FT	MCE-HO-S1-S-RGB3-1
11	Moda Cove Exterior High Output Silver DMX512 RGB 3500K HCRI 1FT	MCE-HO-S1-S-RGB35-1
	Moda Cove Exterior High Output Silver DMX512 RGB 4000K HCRI 1FT	MCE-HO-S1-S-RGB4-1
	Moda Cove Exterior High Output Silver DMX512 RGB 2700K HCRI 4FT	MCE-HO-S1-S-RGB27-4
4FT	Moda Cove Exterior High Output Silver DMX512 RGB 3000K HCRI 4FT	MCE-HO-S1-S-RGB3-4
411	Moda Cove Exterior High Output Silver DMX512 RGB 3500K HCRI 4FT	MCE-HO-S1-S-RGB35-4
	Moda Cove Exterior High Output Silver DMX512 RGB 4000K HCRI 4FT	MCE-HO-S1-S-RGB4-4

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