### MODA COVE® EXTERIOR WHITE LIGHT ELV



Project Name:	_ SKU:
MODA Contact:	E-Mail:
Type:	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	

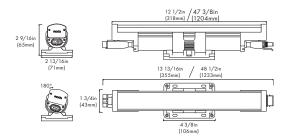
### **SPECIFICATIONS**

	Lun	Lumens		Efficacy	
	1FT	4FT	1FT	4FT	
LO	250 - 352	1002 - 1406	62 - 100	63 - 88	
so	339 - 493	1368 - 1966	68 - 99	71 - 103	
SO+	790 - 801	3161 - 3208	79 - 80	79 - 80	
но	1040 - 1257	4164 - 5012	104 - 125	104 - 125	
НО+	1085 - 1240	4300 - 4960	108 - 124	108 - 124	

#### POWER CONSUMPTION

120V - 277V AC

	1FT	4FT
LO	4W	16W
so	5W	19W
SO+	10W	40W
НО	10W	40W
HO+	10W	40W



### OUTPUT

Colors	2200K*, 2700K, 3000K, 3500K, 4000K	
Beam Angle	120°	
CRI	94-97	
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		

\*2200K not available for SO+ or HO.

# **ELECTRICAL**

Input Voltage 100-277V AC 50Hz/60Hz	
Control	Electronic Low Voltage Reverse Phase Trailing Edge
D	> 0.00

#### MAX CONTINUOUS RUN

	120V AC	277V AC
LO	180ft	360ft
so	120ft	240ft
SO+	60ft	120ft
НО	60ft	120ft
HO+	60ft	120ft

### 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

3 Year Limited Warranty Warranty



	FIXTURE	ORDERING SKU
	Moda Cove Exterior Low Output Silver ELV Dimming 2200K HCRI 1FT	MCE-LO-S1-S-22H-1
ELV	Moda Cove Exterior Low Output Silver ELV Dimming 2700K HCRI 1FT	MCE-LO-S1-S-27H-1
LO 1FT	Moda Cove Exterior Low Output Silver ELV Dimming 3000K HCRI 1FT	MCE-LO-S1-S-3H-1
	Moda Cove Exterior Low Output Silver ELV Dimming 3500K HCRI 1FT	MCE-LO-S1-S-35H-1
	Moda Cove Exterior Low Output Silver ELV Dimming 4000K HCRI 1FT	MCE-LO-S1-S-4H-1
	Moda Cove Exterior Standard Output Silver ELV Dimming 2200K HCRI 1FT	MCE-SO-S1-S-22H-1
ELV	Moda Cove Exterior Standard Output Silver ELV Dimming 2700K HCRI 1FT	MCE-SO-S1-S-27H-1
SO	Moda Cove Exterior Standard Output Silver ELV Dimming 3000K HCRI 1FT	MCE-SO-S1-S-3H-1
1 FT	Moda Cove Exterior Standard Output Silver ELV Dimming 3500K HCRI 1FT	MCE-SO-S1-S-35H-1
	Moda Cove Exterior Standard Output Silver ELV Dimming 4000K HCRI 1FT	MCE-SO-S1-S-4H-1
	Moda Cove Exterior Standard Output Plus Silver ELV Dimming 2700K HCRI 1FT	MCE-SOP-S1-S-27H-1
ELV	Moda Cove Exterior Standard Output Plus Silver ELV Dimming 3000K HCRI 1FT	MCE-SOP-S1-S-3H-1
SO+ 1FT	Moda Cove Exterior Standard Output Plus Silver ELV Dimming 3500K HCRI 1FT	MCE-SOP-S1-S-35H-1
	Moda Cove Exterior Standard Output Plus Silver ELV Dimming 4000K HCRI 1FT	MCE-SOP-S1-S-4H-1
	Moda Cove Exterior High Output Silver ELV Dimming 2700K HCRI 1FT	MCE-HO-\$1-\$-27H-1
ELV HO	Moda Cove Exterior High Output Silver ELV Dimming 3000K HCRI 1FT	MCE-HO-\$1-\$-3H-1
1FT	Moda Cove Exterior High Output Silver ELV Dimming 3500K HCRI 1FT	MCE-HO-S1-S-35H-1
	Moda Cove Exterior High Output Silver ELV Dimming 4000K HCRI 1FT	MCE-HO-S1-S-4H-1
	Moda Cove Exterior High Output Plus Silver ELV Dimming 2200K HCRI 1FT	MCE-HOP-S1-S-22H-1
ELV	Moda Cove Exterior High Output Plus Silver ELV Dimming 2700K HCRI 1FT	MCE-HOP-S1-S-27H-1
HO+	Moda Cove Exterior High Output Plus Silver ELV Dimming 3000K HCRI 1FT	MCE-HOP-S1-S-3H-1
1 F T	Moda Cove Exterior High Output Plus Silver ELV Dimming 3500K HCRI 1FT	MCE-HOP-\$1-\$-35H-1
	Moda Cove Exterior High Output Plus Silver ELV Dimming 4000K HCRI 1FT	MCE-HOP-S1-S-4H-1
	Moda Cove Exterior Low Output Silver ELV Dimming 2200K HCRI 4FT	MCE-LO-S1-S-22H-4
ELV	Moda Cove Exterior Low Output Silver ELV Dimming 2700K HCRI 4FT	MCE-LO-S1-S-27H-4
LO	Moda Cove Exterior Low Output Silver ELV Dimming 3000K HCRI 4FT	MCE-LO-S1-S-3H-4
4FT	Moda Cove Exterior Low Output Silver ELV Dimming 3500K HCRI 4FT	MCE-LO-\$1-\$-35H-4
	Moda Cove Exterior Low Output Silver ELV Dimming 4000K HCRI 4FT	MCE-LO-S1-S-4H-4
	Moda Cove Exterior Standard Output Silver ELV Dimming 2200K HCRI 4FT	MCE-SO-S1-S-22H-4
ELV	Moda Cove Exterior Standard Output Silver ELV Dimming 2700K HCRI 4FT	MCE-SO-S1-S-27H-4
SO 4FT	Moda Cove Exterior Standard Output Silver ELV Dimming 3000K HCRI 4FT	MCE-SO-S1-S-3H-4
711	Moda Cove Exterior Standard Output Silver ELV Dimming 3500K HCRI 4FT	MCE-SO-S1-S-35H-4
	Moda Cove Exterior Standard Output Silver ELV Dimming 4000K HCRI 4FT	MCE-SO-S1-S-4H-4
ELV	Moda Cove Exterior Standard Output Plus Silver ELV Dimming 2700K HCRI 4FT	MCE-SOP-S1-S-27H-4
\$O+	Moda Cove Exterior Standard Output Plus Silver ELV Dimming 3000K HCRI 4FT  Moda Cove Exterior Standard Output Plus Silver ELV Dimming 3500K HCRI 4FT	MCE-SOP-S1-S-3H-4 MCE-SOP-S1-S-35H-4
4FT	Moda Cove Exterior Standard Output Plus Silver ELV Dimming 3500K HCRI 4FT  Moda Cove Exterior Standard Output Plus Silver ELV Dimming 4000K HCRI 4FT	MCE-SOP-S1-S-4H-4
	Modu Cove Exterior Statitudia Output Flus Silver ELV Diffiffilling 4000K FlCKI 41 1	IVICE-301-31-3-411-4





	FIXTURE	ORDERING SKU
	Moda Cove Exterior High Output Silver ELV Dimming 2700K HCRI 4FT	MCE-HO-S1-S-27H-4
ELV HO	Moda Cove Exterior High Output Silver ELV Dimming 3000K HCRI 4FT	MCE-HO-\$1-\$-3H-4
4FT	Moda Cove Exterior High Output Silver ELV Dimming 3500K HCRI 4FT	MCE-HO-\$1-\$-35H-4
	Moda Cove Exterior High Output Silver ELV Dimming 4000K HCRI 4FT	MCE-HO-S1-S-4H-4
	Moda Cove Exterior High Output Plus Silver ELV Dimming 2200K HCRI 4FT	MCE-HOP-S1-S-22H-4
ELV	Moda Cove Exterior High Output Plus Silver ELV Dimming 2700K HCRI 4FT	MCE-HOP-S1-S-27H-4
HO+	Moda Cove Exterior High Output Plus Silver ELV Dimming 3000K HCRI 4FT	MCE-HOP-S1-S-3H-4
4FT	Moda Cove Exterior High Output Plus Silver ELV Dimming 3500K HCRI 4FT	MCE-HOP-S1-S-35H-4
	Moda Cove Exterior High Output Plus Silver ELV Dimming 4000K HCRI 4FT	MCE-HOP-S1-S-4H-4

ACCESSORIES	DESCRIPTION	ORDERING SKU
Leader Cable US 3 Pin 25FT	Power to first fixture of run	MLCE-US-3PIN-B-25FT
Leader Cable US 3 Pin 50FT	Power to first fixture of run	MLCE-US-3PIN-B-50FT
Jumper Cable US 3 Pin 1FT	Connection between fixtures	MJCE-US-3PIN-B-1FT
Jumper Cable US 3 Pin 4FT	Connection between fixtures	MJCE-US-3PIN-B-4FT
Leader Cable EU 3 Pin 10M	Power to first fixture of run	MLCE-EU-3PIN-B-10M
Leader Cable EU 3 Pin 15M	Power to first fixture of run	MLCE-EU-3PIN-B-15M
Jumper Cable EU 3 Pin 300MM	Connection between fixtures	MJCE-EU-3PIN-B-300MM
Jumper Cable EU 3 Pin 1M	Connection between fixtures	MJCE-EU-3PIN-B-1M
Terminator 3 Pin	Must be fixed to last fixture for safety	MTE-3PIN-B
Exterior Bracket Lock	Holds fixture in place for vertical installations	MCGE-BL-G

CONTROLS	DESCRIPTION	ORDERING SKU
Dridge 1 IIC	Allows user to convert a 0-10V dimming signal into an ELV	250-0000
Bridge 1 US	dimming signal. North American Model	230-0000