MODA NANO COVE® INTERIOR ELV



______ SKU: _ Project Name: _ MODA Contact: _____ E-Mail: ____

_____ PO#: ____ Quantity: __







15/16in (24mm 5/16in (8r 12 9/16in /48 9/16in (318mm) /(1232mm)

PHYSICAL

	L: 12in (304mm)	W: 1 3/4in (45mm)
Dimensions	L: 48in (1218mm)	H: 1in (25mm)
Weight	1ft: 0.24 lbs (0.11 kg) 4ft: 0.85 lbs (0.39 kg)	
Applications	Cove, Accent, & Indirect General Illumination	
Construction	Polycarbonate Body, Polycarbonate Diffuser	
Ingress Protection	Dry Location IP20	
Fixture Connections	Integral Male & Female Connectors	
Start-Up Temperature	30°F ~ 125°F (-1°C ~ 52°C)	
Operating Temperature	30°F ~ 125°F (-1°C ~ 52°C)	
Storage Temperature	-15°F ~ 125°F (-26°C ~ 52°C)	
Humidity	Indoor applications only	

POWER CONSUMPTION

1FT	3.85 W
4FT	10.5 W

MAX CONTINUOUS RUN

	120V AC
1 FT	120 FT
4FT	120 FT

Dependent on dimming system limitations

ELECTRICAL

Input Voltage	120V AC 60Hz	
Control	On/Off, Electronic Low Voltage Reverse Phase Trailing	
	Edge, 0-10V to ELV using Moda Bridge 1	
Power Factor	≥0.95	

OUTPUT

CCT	2700K, 3000K, 3500K, 4000K
Beam Angle	120°
CRI	95
SDCM	2-Step MacAdam Ellipse
Color Bin Tolerance	Zero Bin
I M. C.I	100,000 Hours L70 @ 25°C
Lumen Maintenance	15,000 Hours L95 @ 25°C
Testing Data	LM-79-08 & LM-80-08 TM-30

SPECIFICATIONS

	Lumens	Efficacy (LM/W)
1FT 2700K	307	82
1FT 3000K	337	88
1FT 3500K	341	89
1FT 4000K	351	97
4FT 2700K	1188	111
4FT 3000K	1250	115
4FT 3500K	1273	118
4FT 4000K	1302	125

STANDARDS & CERTIFICATIONS











CANADA. Exceeds ANSI C78.377-2015, CE, RoHS, & Certification WEEE Compliant.

5 Year Limited Warranty Warranty



	FIXTURE		MQS*	ORDERING SKU
	Moda Nano Cove Interior V	White 120V ELV Dimming 2700K HCRI 1FT		MNCI-S-Sx-W-E-27H-1
	Moda Nano Cove Interior V	Vhite 120V ELV Dimming 3000K HCRI 1FT		MNCI-S-Sx-W-E-3H-1
1 FT	Moda Nano Cove Interior V	Vhite 120V ELV Dimming 3500K HCRI 1FT		MNCI-S-Sx-W-E-35H-1
	Moda Nano Cove Interior V	Vhite 120V ELV Dimming 4000K HCRI 1FT		MNCI-S-Sx-W-E-4H-1
	Moda Nano Cove Interior V	White 120V ELV Dimming 2700K HCRI 4FT		MNCI-S-Sx-W-E-27H-4
455	Moda Nano Cove Interior V	Vhite 120V ELV Dimming 3000K HCRI 4FT		MNCI-S-Sx-W-E-3H-4
4FT	Moda Nano Cove Interior V	Vhite 120V ELV Dimming 3500K HCRI 4FT		MNCI-S-Sx-W-E-35H-4
	Moda Nano Cove Interior V	Vhite 120V ELV Dimming 4000K HCRI 4FT		MNCI-S-Sx-W-E-4H-4
ACCESS		DESCRIPTION	MQS*	ORDERING SKU
Leader (Cable US 3 Pin 10FT	Power to first fixture of run		299-0000
Leader (Cable US 3 Pin 25FT	Power to first fixture of run		299-0002
Jumper (Cable US 3 Pin 1FT	Connection between fixtures		299-1000
Jumper (Cable US 3 Pin 4FT	Connection between fixtures		299-1002
Leader (Cable EU 3 Pin 3M	Power to first fixture of run		299-0001
Leader (Cable EU 3 Pin 10M	Power to first fixture of run		299-0003
Jumper (Cable EU 3 Pin 300MM	Connection between fixtures		299-1001
Jumper (Cable EU 3 Pin 1M	Connection between fixtures		299-1003
Termina	tor 3 Pin	Must be fixed to last fixture for safety		299-2000
Mountin	g Track 20FT	Allows user to install fixtures in a continuous linear position. Packaged in 5 4ft sections in total of 20ft.		MNCI-MT-Sx-W
Track Co	onnector	Joins two pieces of track together.		MNCI-TC-Sx-W
CONTR	OLS	DESCRIPTION	MQS*	ORDERING SKU
Bridge 1	US	Allows user to convert a 0-10V dimming signal into an ELV dimming signal. North American Model		250-0000

