

Project Name:

SKU:

MODA Contact:

E-Mail:

Type:

PO #:

Quantity:

Notes:



PHYSICAL

Dimensions	L: 1ft (304mm)	W: 1 3/4in (45mm)
	L: 4ft (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

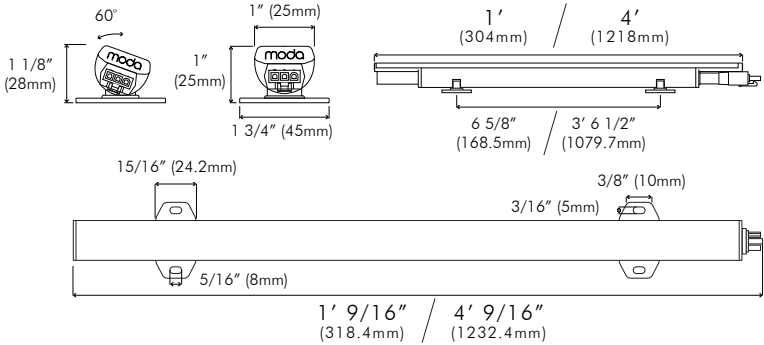
MAX CONTINUOUS RUN

	120V AC
1FT + 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 2
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
Lumen Maintenance	100,000 Hours L70 @ 25°C 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



Certification	Tested to UL & CSA by Intertek For Use in USA & CANADA. Exceeds ANSI C78.377-2015, CE, RoHS, & WEEE Compliant.
Warranty	5 Year Limited Warranty

	FIXTURE	SKU
1 FT	Moda Nano Cove Interior White 120V ELV Dimming 2700K HCRI 1FT	MNCI-S-Sx-W-E-27H-1
	Moda Nano Cove Interior White 120V ELV Dimming 3000K HCRI 1FT	MNCI-S-Sx-W-E-3H-1
	Moda Nano Cove Interior White 120V ELV Dimming 3500K HCRI 1FT	MNCI-S-Sx-W-E-35H-1
	Moda Nano Cove Interior White 120V ELV Dimming 4000K HCRI 1FT	MNCI-S-Sx-W-E-4H-1
4 FT	Moda Nano Cove Interior White 120V ELV Dimming 2700K HCRI 4FT	MNCI-S-Sx-W-E-27H-4
	Moda Nano Cove Interior White 120V ELV Dimming 3000K HCRI 4FT	MNCI-S-Sx-W-E-3H-4
	Moda Nano Cove Interior White 120V ELV Dimming 3500K HCRI 4FT	MNCI-S-Sx-W-E-35H-4
	Moda Nano Cove Interior White 120V ELV Dimming 4000K HCRI 4FT	MNCI-S-Sx-W-E-4H-4

ACCESSORIES	DESCRIPTION	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 30cm	Connection between fixtures	299-1001
Jumper Cable EU 3 Pin 1m	Connection between fixtures	299-1003
Terminator 3 Pin	Must be fixed to last fixture for safety	299-2000
Mounting Track	Allows user to install fixtures in a continuous linear position. Packaged in 5 4ft sections in total of 20ft.	MNCI-MT-Sx-W
Track Connector	Joins two pieces of track together.	MNCI-TC-Sx-W

CONTROLS	DESCRIPTION	SKU
Bridge 1 US	Allows user to convert a 0-10V dimming signal into an ELV dimming signal. 840W 120V AC 60Hz. IP65 - Wet location rated. North American Model	250-0000