# MOOO LIGHT<sup>®</sup>

### MODA MINI COVE° INTERIOR GLOWDIM° DMX

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



#### PHYSICAL

THISICKE			
Dimensions	L: 12in (304mm) L: 48in (1219mm)	W: 1 13/16in (46mm) H: 1 3/16in (30mm)	
Weight	1ft: 0.38 lbs (0.17kg) 4ft: 1.22 lbs (0.55 kg)		
Applications	Cove, Accent, & Indirect	General Illumination	
Construction	6063 Aluminum Body, Polycarbonate Self-Locking Mounting Bracket and Polycarbonate Optical Lens		
Ingress Protection	Dry/Damp Location IP52		
Thermal Management	Moda Aluminum Heat Sink		
Fixture Connections	Integral Male & Female	Connectors	
Operating Temperature	-4°F ~ 122°F (-20°C ~ 50°C)		
Storage Temperature	-13°F ~ 158°F (-25°C ~ 70°C)		
Humidity	20-70% Non Condensing		

	12m / 48m (304mm) / (1219mm)	
1 3/16in (30mm)		3
1 13/16in (46mm)	2 1/2m (63mm)	
170°	12.1/2in (31/mm) / (12.32mm)	1
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1.3/8in (34mm)	1.1/00 [24m]	
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#### OUTPUT

	2700K to 1800K
CCTs	3000K to 2200K
	3500K to 2200K
Beam Angle	200°
CRI	98
SDCM	2-Step MacAdam Ellipse
Color Bin Tolerance	Zero 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

#### SPECIFICATIONS

	Lumens	Efficacy
1FT	489	97
4FT	1891	99

#### STANDARDS & CERTIFICATIONS

Certification	Tested to UL & CSA by Intertek For Use in USA & CANADA. Exceeds ANSI C78.377-2015, CE, CCC, C-Tick, RoHS, & WEEE Compliant. Title 24, JA8-2019.
Class	1
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Warranty 5 Year Limited Warranty

#### ELECTRICAL

Input Voltage 100-277V AC 50Hz/60Hz	
Control	DMX512
Power Factor	≥ 0.98

#### POWER CONSUMPTION

	120V AC	240V AC	277V AC
1 Foot	5.8W	6.2W	6.2W
4 Foot	21.6W	21.6W	21.8W

#### MAX CONTINUOUS RUN

Fixture	120V AC	Mix of Fixtures	240-277V AC	Mix of Fixtures
1ft	50ft		50ft	32 fixtures
4ft	100ft	25 fixtures	128ft	SZ TIXTURES

#### DMX shield must remain isolated at all times Failure to do so will result in fixture or equipment damage

Due to continuous improvements and innovations, specifications may change without notice. Please refer to our website for current technical data. These figures are provided as a guideline only and may vary with differing power supplies and installations. All rights reserved. E&OE.

## MODA MINI COVE° INTERIOR GLOWDIM° DMX

# SPECIFICATION

	FIXTURES	PART NUMBER	ORDERING SKU
D.1.1.7.510	Moda Mini Cove Interior Glowdim Standard Output Silver DMX512 2700K-1800K HCRI 1FT	MMCI-S-S-DMX512-GD2718-1	107-1002
DMX512 1FT	Moda Mini Cove Interior Glowdim Standard Output Silver DMX512 3000K-2200K HCRI 1FT	MMCI-S-S-DMX512-GD3022-1	107-1023
	Moda Mini Cove Interior Glowdim Standard Output Silver DMX512 3500K-2200K HCRI 1FT	MMCI-S-S-DMX512-GD3522-1	107-1025
	Moda Mini Cove Interior Glowdim Standard Output Silver DMX512 2700K-1800K HCRI 4FT	MMCI-S-S-DMX512-GD2718-4	107-3002
DMX512 4FT	Moda Mini Cove Interior Glowdim Standard Output Silver DMX512 3000K-2200K HCRI 4FT	MMCI-S-S-DMX512-GD3022-4	107-3023
	Moda Mini Cove Interior Glowdim Standard Output Silver DMX512 3500K-2200K HCRI 4FT	MMCI-S-S-DMX512-GD3522-4	107-3025

ACCESSORIES	DESCRIPTION	PART NUMBER	QUICKSHIP	ORDERING SKU
Leader Cable US 5 Pin 10FT	Power to first fixture of run	MLCI-US-5PIN-W-10FT	$\checkmark$	299-0100
Leader Cable US 5 Pin 25FT	Power to first fixture of run	MLCI-US-5PIN-W-25FT	$\checkmark$	299-0102
Jumper Cable US 5 Pin 4IN	Connection between fixtures	MJCI-US-5PIN-W-4IN	$\checkmark$	299-1105
Jumper Cable US 5 Pin 1FT	Connection between fixtures	MJCI-US-5PIN-W-1FT	$\checkmark$	299-1100
Jumper Cable US 5 Pin 4FT	Connection between fixtures	MJCI-US-5PIN-W-4FT	$\checkmark$	299-1102
Terminator 5 Pin	Must be fixed to last fixture for safety	MTI-5PIN-W	$\checkmark$	299-2100
Mounting Track 20FT	Allows user to install fixtures in a continuous linear position. Packaged in 5 4ft sections in total of 20ft	MMC-20-TRACK-1-S1-G	$\checkmark$	299-3200
Mounting Track Connector	Interior Track Connector	N/A	$\checkmark$	299-3202
Fixture Quick Release Tool	Enables quick fixture removal from Mounting Track	N/A	$\checkmark$	299-3203
Symmetric Louver 1FT - Black	Symmetric louver for light control	N/A	$\checkmark$	299-4230
Symmetric Louver 1FT - White	Symmetric louver for light control	N/A	$\checkmark$	299-4330
Asymmetric Louver 1FT - Black	Asymmetric louver for light control	N/A	$\checkmark$	299-4231
Asymmetric Louver 1FT - White	Asymmetric louver for light control	N/A	$\checkmark$	299-4331
Honeycomb Louver 1FT - Black	Honeycomb louver for light control	N/A	$\checkmark$	299-4232
Honeycomb Louver 1FT - White	Honeycomb louver for light control	N/A	$\checkmark$	299-4332
Blade Louver 1FT - Black	Blade louver for light control	N/A	$\checkmark$	299-4233

### MODA MINI COVE° INTERIOR GLOWDIM° DMX

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CONTROLS	DESCRIPTION	PART NUMBER	ORDERING SKU
Pharos TPC	Touch Panel Controller (512 Channels) Black on Black	N/A	TPC BB
Pharos TPC	Touch Panel Controller (512 Channels) Cream on Cream	N/A	TPC CC
Pharos TPC	Touch Panel Controller (512 Channels) White on White	N/A	TPC WW
Pharos LPC1	Lighting Playback Controller (512 Channels)	N/A	LPC1
Pharos LPC2	Lighting Playback Controller (1024 Channels)	N/A	LPC2
Pharos LPC4	Lighting Playback Controller (2048 Channels)	N/A	LPC4
Pharos LPCX	Lighting Playback Controller (10 to 100 DMX universes)	N/A	LPCxxx
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

\* - MODA Touch default scene addressing can be found on MODA Touch Product Documentation and DMX Fixture Installation Guides.

CONTROL ACCESSORIES	DESCRIPTION	PART NUMBER	ORDERING SKU
Pharos PSU 48V/100W	Power Supply 48V DC 2A Mean Well Din Rail	N/A	PSU 48V-100W
Pharos BPS US BB	Button Panel Station US Black-on-Black (Magnetic Overlay)	N/A	BPS US BB
Pharos BPS US CC	Button Panel Station US Cream-on-Cream (Magnetic Overlay)	N/A	BPS US CC
Pharos BPS US WW	Button Panel Station US White-on-White (Magnetic Overlay)	N/A	BPS US WW
Pharos BPS US T2	Button Panel Station US Custom Insert (Type 2 Acrylic Overlay)	N/A	BPS US T2
Pharos TPC-FBB	TPC Flush Mounting Box	N/A	TPC FBB
Pharos TPC-SBB	TPC Surface Mounting Box	N/A	TPC SBB
Pharos EXT	Extension for TOC connectivity (DMX, DALI, IO, serial, mains powered)	N/A	TPC EXT
Pharos Cloud	Contact factory for information & pricing for Pharos Cloud		
Pathway DMX Splitter	Wall-mount, 4 ports, E1.20 RDM Compliant, Small - 10in X 13in X 4 1/2in	PWREP WM P4 TERM RDM SML DMX-RDM	250-0153
Pathway DMX Splitter	Wall-mount, 8 ports, E1.20 RDM Compliant, Medium - 10in X 23in X 4 1/2in	PWREP WM P8 TERM RDM MED DMX-RDM	250-0154
Pathway DMX Splitter	Wall-mount, 12 ports, E1.20 RDM Compliant, Medium - 10in X 23in X 4 1/2in	PWREP WM P12 TERM RDM MED DMX-RDM	250-0155
Shielded Cable 500FT	RS-485 Cable for DMX, 24 AWG stranded TC conductors, polyethylene insulation for interior use only	SW-L-19827-1-500FT	250-0251
Shielded Cable 1000FT	RS-485 Cable for DMX, 24 AWG stranded TC conductors, polyethylene insulation for interior use only	SW-L-19827-1-1000FT	250-0252