

Project Name:	SKU:		
MODA Contact:	E-Mail:		
Type:		P	Quantity

Notes:





# PHYSICAL

PHISICAL		
Dimensions	L: 1ft 3/32in (307.46mm)	W: 1 1/4in (32mm)
	L: 4ft 1/8in (1.22m)	H: 1 11/32in (34.5mm)
Weight	1ft: 0.38 lbs (0.17kg)	
	4ft: 1.22 lbs (0.55 kg)	
Applications	Cove, Accent, & Indirect General	
	Illumination	
Construction 6063 Aluminum Body, Polycarbo		Polycarbonate
	Self-Locking Mounting	Bracket and
	Polycarbonate Optical	Lens
Ingress Protection	Dry/Damp Location IP	52
Thermal Management	Moda Aluminum Heat	Sink
Fixture Connections	Integral Male & Female Connectors	
Operating Temperature	e -4°F ~ 149°F (-20°C	~ 65°C)
Storage Temperature	-13°F ~ 158°F (-25°C	C ~ 70°C)
Humidity	20-70% Non Condens	sing

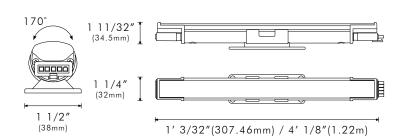
# POWER CONSUMPTION

	120V AC	240V AC	277V AC
	(SO/HO)	(SO/HO)	(SO/HO)
1 Foot	4.7W / 9.4W	5.5W / 13W	5.8W / 10W
4 Foot	17.7W / 37W	19.3W / 38W	19.5W / 39W

# **ELECTRICAL**

Input Voltage	100-277V AC 50Hz/60Hz	
Control	Electronic Low Voltage Reverse Phase	
	Trailing Edge	
Power Factor	≥ 0.98	

\*Each connection uses 1 mA, some dimmers are restricted to 50mA making max run limited to 50 connections



### CHITPHIT

OUIPUI	
CCTs	1800K, 2200K, 2700K, 3000K, 3500K, 4000K,
	6500K
Beam Angle	200°
CRI	95 - 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 (120V)	Efficacy (240V)	Efficacy (277V)
1FT SO 0-10V	294 - 728	62 - 154	53 - 132	50 - 125
1FT HO 0-10V	588 - 1400	62 - 148	59 - 141	58 - 140
4FT SO 0-10V	1176 - 2801	66 - 158	60 - 145	60 - 143
4FT HO 0-10V	2352 - 3915	63 - 151	61 - 147	60 - 143

### MAX CONTINUOUS RUN\*

	120V AC	240V AC	277V AC
so	120 ft	240 ft	240 ft
НО	50 ft	100 ft	100 ft

# 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.

Class

Warranty 5 Year Limited Warranty



0-10V Mo SO Mo 1FT Mo Mo	oda Mini Cove Interior Standard Output Silver 0-10V Dimming 1800K HCRI 1FT oda Mini Cove Interior Standard Output Silver 0-10V Dimming 2200K HCRI 1FT oda Mini Cove Interior Standard Output Silver 0-10V Dimming 2700K HCRI 1FT oda Mini Cove Interior Standard Output Silver 0-10V Dimming 3000K HCRI 1FT oda Mini Cove Interior Standard Output Silver 0-10V Dimming 3500K HCRI 1FT oda Mini Cove Interior Standard Output Silver 0-10V Dimming 4000K HCRI 1FT oda Mini Cove Interior Standard Output Silver 0-10V Dimming 6500K HCRI 1FT oda Mini Cove Interior High Output Silver 0-10V Dimming 1800K HCRI 1FT oda Mini Cove Interior High Output Silver 0-10V Dimming 2200K HCRI 1FT oda Mini Cove Interior High Output Silver 0-10V Dimming 2700K HCRI 1FT	MMCI-S-S-0-18H-1  MMCI-S-S-0-22H-1  MMCI-S-S-0-27H-1  MMCI-S-S-0-30H-1  MMCI-S-S-0-35H-1  MMCI-S-S-0-40H-1  MMCI-S-S-0-65H-1  MMCI-H-S-0-18H-1  MMCI-H-S-0-22H-1  MMCI-H-S-0-27H-1	095-1001 095-1003 095-1005 095-1006 095-1008 095-1009 095-1014 095-1201 095-1203
0-10V Mo SO Mo 1FT Mo Mo	oda Mini Cove Interior Standard Output Silver 0-10V Dimming 2700K HCRI 1FT oda Mini Cove Interior Standard Output Silver 0-10V Dimming 3000K HCRI 1FT oda Mini Cove Interior Standard Output Silver 0-10V Dimming 3500K HCRI 1FT oda Mini Cove Interior Standard Output Silver 0-10V Dimming 4000K HCRI 1FT oda Mini Cove Interior Standard Output Silver 0-10V Dimming 6500K HCRI 1FT oda Mini Cove Interior High Output Silver 0-10V Dimming 1800K HCRI 1FT oda Mini Cove Interior High Output Silver 0-10V Dimming 2200K HCRI 1FT oda Mini Cove Interior High Output Silver 0-10V Dimming 2700K HCRI 1FT	MMCI-S-S-0-27H-1 MMCI-S-S-0-30H-1 MMCI-S-S-0-35H-1 MMCI-S-S-0-40H-1 MMCI-S-S-0-65H-1 MMCI-H-S-0-18H-1 MMCI-H-S-0-22H-1	095-1005 095-1006 095-1008 095-1009 095-1014
SO Mo	oda Mini Cove Interior Standard Output Silver 0-10V Dimming 3000K HCRI 1FT oda Mini Cove Interior Standard Output Silver 0-10V Dimming 3500K HCRI 1FT oda Mini Cove Interior Standard Output Silver 0-10V Dimming 4000K HCRI 1FT oda Mini Cove Interior Standard Output Silver 0-10V Dimming 6500K HCRI 1FT oda Mini Cove Interior High Output Silver 0-10V Dimming 1800K HCRI 1FT oda Mini Cove Interior High Output Silver 0-10V Dimming 2200K HCRI 1FT oda Mini Cove Interior High Output Silver 0-10V Dimming 2700K HCRI 1FT	MMCI-S-S-0-30H-1 MMCI-S-S-0-35H-1 MMCI-S-S-0-40H-1 MMCI-S-S-0-65H-1 MMCI-H-S-0-18H-1 MMCI-H-S-0-22H-1	095-1006 095-1008 095-1009 095-1014 095-1201
1 FT Mo	oda Mini Cove Interior Standard Output Silver 0-10V Dimming 3500K HCRI 1FT oda Mini Cove Interior Standard Output Silver 0-10V Dimming 4000K HCRI 1FT oda Mini Cove Interior Standard Output Silver 0-10V Dimming 6500K HCRI 1FT oda Mini Cove Interior High Output Silver 0-10V Dimming 1800K HCRI 1FT oda Mini Cove Interior High Output Silver 0-10V Dimming 2200K HCRI 1FT oda Mini Cove Interior High Output Silver 0-10V Dimming 2700K HCRI 1FT	MMCI-S-S-0-35H-1 MMCI-S-S-0-40H-1 MMCI-S-S-0-65H-1 MMCI-H-S-0-18H-1 MMCI-H-S-0-22H-1	095-1008 095-1009 095-1014 095-1201
Me Me	oda Mini Cove Interior Standard Output Silver 0-10V Dimming 4000K HCRI 1FT oda Mini Cove Interior Standard Output Silver 0-10V Dimming 6500K HCRI 1FT oda Mini Cove Interior High Output Silver 0-10V Dimming 1800K HCRI 1FT oda Mini Cove Interior High Output Silver 0-10V Dimming 2200K HCRI 1FT oda Mini Cove Interior High Output Silver 0-10V Dimming 2700K HCRI 1FT	MMCI-S-S-0-40H-1 MMCI-S-S-0-65H-1 MMCI-H-S-0-18H-1 MMCI-H-S-0-22H-1	095-1009 095-1014 095-1201
Mo	oda Mini Cove Interior Standard Output Silver 0-10V Dimming 6500K HCRI 1FT oda Mini Cove Interior High Output Silver 0-10V Dimming 1800K HCRI 1FT oda Mini Cove Interior High Output Silver 0-10V Dimming 2200K HCRI 1FT oda Mini Cove Interior High Output Silver 0-10V Dimming 2700K HCRI 1FT	MMCI-S-S-0-65H-1 MMCI-H-S-0-18H-1 MMCI-H-S-0-22H-1	095-1014 095-1201
Мо	oda Mini Cove Interior High Output Silver 0-10V Dimming 1800K HCRI 1FT oda Mini Cove Interior High Output Silver 0-10V Dimming 2200K HCRI 1FT oda Mini Cove Interior High Output Silver 0-10V Dimming 2700K HCRI 1FT	MMCI-H-S-0-18H-1 MMCI-H-S-0-22H-1	095-1201
	oda Mini Cove Interior High Output Silver 0-10V Dimming 2200K HCRI 1FT oda Mini Cove Interior High Output Silver 0-10V Dimming 2700K HCRI 1FT	MMCI-H-S-0-22H-1	
	oda Mini Cove Interior High Output Silver 0-10V Dimming 2700K HCRI 1FT		095-1203
Mo		MMCI-H-S-0-27H-1	
0-10V M			095-1205
HO Mo	oda Mini Cove Interior High Output Silver 0-10V Dimming 3000K HCRI 1FT	MMCI-H-S-0-30H-1	095-1206
1FT Mo	oda Mini Cove Interior High Output Silver 0-10V Dimming 3500K HCRI 1FT	MMCI-H-S-0-35H-1	095-1208
Mo	oda Mini Cove Interior High Output Silver 0-10V Dimming 4000K HCRI 1FT	MMCI-H-S-0-40H-1	095-1209
Мо	oda Mini Cove Interior High Output Silver 0-10V Dimming 6500K HCRI 1FT	MMCI-H-S-0-65H-1	095-1214
Мо	oda Mini Cove Interior Standard Output Silver 0-10V Dimming 1800K HCRI 4FT	MMCI-S-S-0-18H-4	095-3001
Mo	oda Mini Cove Interior Standard Output Silver 0-10V Dimming 2200K HCRI 4FT	MMCI-S-S-0-22H-4	095-3003
0-10V M	oda Mini Cove Interior Standard Output Silver 0-10V Dimming 2700K HCRI 4FT	MMCI-S-S-0-27H-4	095-3005
SO Mo	oda Mini Cove Interior Standard Output Silver 0-10V Dimming 3000K HCRI 4FT	MMCI-S-S-0-30H-4	095-3006
4FT Mo	oda Mini Cove Interior Standard Output Silver 0-10V Dimming 3500K HCRI 4FT	MMCI-S-S-0-35H-4	095-3008
Mo	oda Mini Cove Interior Standard Output Silver 0-10V Dimming 4000K HCRI 4FT	MMCI-S-S-0-40H-4	095-3009
Мо	oda Mini Cove Interior Standard Output Silver 0-10V Dimming 6500K HCRI 4FT	MMCI-S-S-0-65H-4	095-3014
Мо	oda Mini Cove Interior High Output Silver 0-10V Dimming 1800K HCRI 4FT	MMCI-H-S-0-18H-4	095-3201
Mo	oda Mini Cove Interior High Output Silver 0-10V Dimming 2200K HCRI 4FT	MMCI-H-S-0-22H-4	095-3203
0-10V M	oda Mini Cove Interior High Output Silver 0-10V Dimming 2700K HCRI 4FT	MMCI-H-S-0-27H-4	095-3205
HO Mo	oda Mini Cove Interior High Output Silver 0-10V Dimming 3000K HCRI 4FT	MMCI-H-S-0-30H-4	095-3206
4FT Mo	oda Mini Cove Interior High Output Silver 0-10V Dimming 3500K HCRI 4FT	MMCI-H-S-0-35H-4	095-3208
Mo	oda Mini Cove Interior High Output Silver 0-10V Dimming 4000K HCRI 4FT	MMCI-H-S-0-40H-4	095-3209
Mo	oda Mini Cove Interior High Output Silver 0-10V Dimming 6500K HCRI 4FT	MMCI-H-S-0-65H-4	095-3214

DESCRIPTION	ORDERING NUMBER	PART NUMBER
Power to first fixture of run	MLCI-US-5PIN-W-10FT	299-0100
Power to first fixture of run	MLCI-US-5PIN-W-25FT	299-0102
Connection between fixtures	MJCI-US-5PIN-W-1FT	299-1100
Connection between fixtures	MJCI-US-5PIN-W-4FT	299-1102
Power to first fixture of run	MLCI-EU-5PIN-W-3M	299-0101
Power to first fixture of run	MLCI-EU-5PIN-W-7.62M	299-0103
Connection between fixtures	MJCI-EU-5PIN-W-300MM	299-1101
Connection between fixtures	MJCI-EU-5PIN-W-1M	299-1103
Must be fixed to last fixture for safety	MTI-5PIN-W	299-2100
Allows user to install fixtures in a continuous linear position. Packaged in 5 4ft sections in total of 20ft.	MMC-20-TRACK-1-\$1-G	299-3200
	Power to first fixture of run  Power to first fixture of run  Connection between fixtures  Connection between fixtures  Power to first fixture of run  Power to first fixture of run  Connection between fixtures  Connection between fixtures  Must be fixed to last fixture for safety  Allows user to install fixtures in a continuous linear position.	Power to first fixture of run  MLCI-US-5PIN-W-10FT  Power to first fixture of run  MLCI-US-5PIN-W-25FT  Connection between fixtures  MJCI-US-5PIN-W-1FT  Connection between fixtures  MJCI-US-5PIN-W-4FT  Power to first fixture of run  MLCI-EU-5PIN-W-3M  Power to first fixture of run  MLCI-EU-5PIN-W-7.62M  Connection between fixtures  MJCI-EU-5PIN-W-300MM  Connection between fixtures  MJCI-EU-5PIN-W-1M  Must be fixed to last fixture for safety  MII-5PIN-W  Allows user to install fixtures in a continuous linear position.





ACCESSORIES	DESCRIPTION	ORDERING NUMBER	PART NUMBER
Symmetric Louvre	1ft Symmetric louvre for light control	N/A	299-4230
Asymmetric Louvre	1ft Asymmetric louvre for light control	N/A	299-4231
Honeycomb Louvre	1ft Honeycomb louvre for light control	N/A	299-4232