# MODA GRAZE® INTERIOR DYNAMIC WARM



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



## **PHYSICAL**

Dimensions	L: 12 3/8in (316mm) L: 47 5/16in (1202mm)	W: 2 7/16in (61mm) H: 2 3/8in (60mm)		
Weight	12in: 1lbs (0.45kg) 48in: 3.3lbs (1.5kg)			
Applications	lications Graze, Accent, & Indirect General Illumination			
Construction	Pure Aluminum Body, Polycarbonate Mounting Bracket and Polycarbonate Optical Lens			
Ingress Protection	Dry/Damp Location IP44			
Thermal Management	Moda Aluminum Heat Si	nk		
Fixture Connections	Integral Male & Female	Connectors		
Operating Temperature	mperature -40°F ~ 122°F (-40°C ~ 50°C)			
Storage Temperature	-40°F ~ 176°F (-40°C ~	~ 80°C)		
Humidity	0-95% Non Condensing			

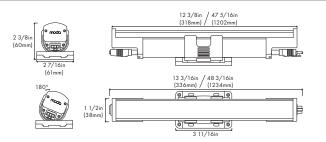
#### **SPECIFICATIONS**

	Lur	nens	Effic	cacy
	1FT	4FT	1FT	4FT
НО	952 - 1151	3551 - 4155	95 - 125	88 - 122
НО+	987 - 1141	3950 - 4566	98 - 114	98 - 114

#### POWER CONSUMPTION

120V - 277V AC

	1FT	4FT
НО	10W	40W
HO+	10W	40W



#### OUTPUT

CCT & SDCM	1800K - 3000K - HO+ only 2200K - 3000K - HO only 2 Step MacAdam Ellipse
Beam Angle	6°, 10°, 25°, 40°, 10°x40°, 30°x60°, Forward Throw Asymmetric, or 30°x100° optic options
Color Bin Tolerance	Single Bin
CRI	90-95
Lumen Maintenance	90,000 Hours L50 @ 25°C 70,000 Hours L50 @ 50°C
Testing Data	Light Data LM-79-08 & LM-80-08
ELECTRICAL	

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

## MAX CONTINUOUS RUN

120V - 277V AC

	1FT	4FT
НО	80ft	80ft
HO+	80ft	80ft

# 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



1FT		6'		10		25		40	
Output	CCT	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy
НО	2200K -	995.96 -	99.59 -	985.58 -	98.55 -	973.47 -	97.34 -	964.82 -	96.48 -
	3000K	1151.40	125.15	1139.40	113.94	1125.40	112.54	1115.40	111.54
1FT		10°x	40°	30°x	60°	30°x6	0°X5°		
Output	CCT	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy		
НО	2200K -	957.03 -	95.70 -	954.44 -	95.44 -	952.71 -	95.27 -		
пО	3000K	1106.40	110.64	1103.40	110.64	1101.40	110.14		
1FT		30°x	100°						
Output	CCT	Lumens	Efficacy						
HO+	1800K -	987.55 -	98.75 -	-					
пОт	3000K	1141.68	114.16						
4FT		6	0	10	0	25	5°	40	0
Output	CCT	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy
НО	2200K -	3594.59 -	89.86 -	3584.21 -	89.60 -	3572.10 -	89.30 -	3563.45 -	89.08 -
пО	3000K	4155.60	103.89	4143.60	122.05	4129.60	103.24	4119.60	102.99
4FT		10°x	40°	30°x	60°	30°x6	0°X5°		
Output	CCT	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy		
					00.00	3551.34 -	00.70		
шО	2200K -	3555.66 -	88.89 -	3553.07 -	88.82 -	3331.34 -	88.78 -		
НО	2200K - 3000K	3555.66 - 4110.60	88.89 - 118.75	3553.07 - 4107.60	88.82 - 102.69	4105.60	102.64		
HO 4FT			118.75			-			
		4110.60	118.75			-			
4FT Output	3000K	4110.60 <b>30°</b> x	118.75			-			
4FT	3000K CCT	4110.60 <b>30°</b> x <sup>-</sup> <b>Lumens</b>	118.75 100° Efficacy			-			
4FT Output HO+	3000K CCT 1800K -	30°x′ Lumens 3950.21 - 4566.72	118.75 100° Efficacy 98.75 -			-			

	НО	HO+
6° / 10° / 25° / 40° / 10°x40° / 30°x60° Forward Throw Asymmetric	•	
30°x100°		•

Available



MODA Touch\*

MGI - - S1 - DWW - 
A B C D E F

COMPLETE SKU SAMPLE: MGI-HO-S1-DWW-4-25

A - FIXTU	IRE & LOCA	NOIT	E - LENG	<b>∋</b> TH		
MGI	_	Moda Graze Interior	1	_	1 FT	
<b>B</b> - LIGHT	OUTPUT		4	_	4FT	
НО	_	High Output	G - OPT	IC		
HO+	_	High Output Plus	6*	_	6° x 6°	
			10*	_	10° x 10°	
C - SERIE	s number		25*	_	25° x 25°	
S1	_	Series 1	40*	_	40° x 40°	
<b>D</b> 150.0			140*	_	10° x 40°	
D - LED C	LOLOR		360*	_	30° x 60°	
DWW	_	Dynamic Warm	365*	_	Forward Throw A	symmetric
* - Available	only in HO	**- Available only in HO+	310**	_	30° x 100°	
CESSORIES		DESCRIPTION		ORDE	RING SKU	
der Cable US 8	Pin 10FT	Power to first fixture of run		MLCI-U	JS-8PIN-G-10FT	
der Cable US 8	Pin 25FT	Power to first fixture of run		MLCI-U	JS-8PIN-G-25FT	
per Cable US 8	3 Pin 1FT	Connection between fixtures		MJCI-U	JS-8PIN-G-1FT	
per Cable US 8	3 Pin 4FT	Connection between fixtures		MJCI-l	JS-8PIN-G-4FT	
der Cable EU 8	Pin 3M	Power to first fixture of run		MLCI-E	EU-8PIN-G-3M	
der Cable EU 8	Pin 10M	Power to first fixture of run		MLCI-E	EU-8PIN-G-10M	
per Cable EU 8	300MM	Connection between fixtures		MJCI-E	EU-8PIN-G-300MM	
per Cable EU 8	3 Pin 1M	Connection between fixtures		MJCI-E	EU-8PIN-G-1M	
ninator 8 Pin		Must be fixed to last fixture for safety		MTI-8F	PIN-G	
rior Bracket Loc	k	Holds fixture in place for vertical installation		MCGI-	BL-G	
NTROLS		DESCRIPTION	PART N	UMBER		ORDERING SKU
di Touch		DMX512 Wall Mounted Touch Panel Controller		CH-B (Black)		250-0040
		with Color Display	KND-IC	CH-W (White)		250-0041

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

DMX512 Wall Mounted Touch Panel Controller

CONTROL ACCESSORIES	DESCRIPTION	PART NUMBER	ORDERING SKU
Pathway DMX Splitter/Repeater	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/Repeater	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/Repeater	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	SW-L-19827-1-500FT	250-0251
Shielded Cable 1000FT	RS-485 Cable for DMX, 24 AWG stranded TC conductors, polyethylene insulation	SW-L-19827-1-1000FT	250-0252

MTCH-S1-B (Black)

MTCH-S1-W (White)

MTCH-S1-B

MTCH-S1-W