MODA GRAZE® EXTERIOR DYNAMIC WARM



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



PHYSICAL

Dimensions	L: 12 1/2in (318mm) L: 47 3/8in (1204mm)	W: 2 13/16in (71mm) H: 2 9/16in (65mm)	
Weight	12in: 1.3lbs (0.6kg) 48in: 4.9lbs (2.22kg)		
Applications	Graze, Accent, & Indirect General Illumination		
Construction	Pure Aluminum Body, Polycarbonate Mounting Bracket and Polycarbonate Optical Lens		
Ingress Protection	Wet Location IP66		
Thermal Management	Moda Aluminum Heat Sink		
Fixture Connections	Integral Male & Female	Connectors	
Operating Temperature	e -40°F ~ 122°F (-40°C ~ 50°C)		
Storage Temperature	-40°F ~ 176°F (-40°C	~ 80°C)	
Humidity	0-95% Non Condensing		

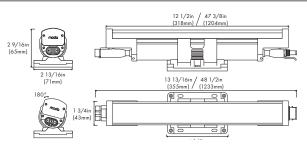
SPECIFICATIONS

	Lur	nens	Effi	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

Warranty 3 Year Limited Warranty



1FT		6	0	10)°	25	5°	40	0
Output	CCT	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy
110	2200K -	995.96 -	99.59 -	985.58 -	98.55 -	973.47 -	97.34 -	964.82 -	96.48 -
НО	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		
	2200K -	957.03 -	95.70 -	954.44 -	95.44 -	952.71 -	95.27 -		
НО	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	10° 25°		40)°	
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 -
110	3000K	4155.60	103.89	4143.60	122.05	4129.60	103.24	4119.60	102.99
		10°x40°		30°x60°		30°x60°X5°			
4FT		10°x	40°						
4FT Output	ССТ	10°x Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy		
Output	CCT 2200K -	I			Efficacy 88.82 -	Lumens 3551.34 -	Efficacy 88.78 -		
		Lumens	Efficacy	Lumens	-				
Output	2200K -	Lumens 3555.66 -	88.89 - 118.75	Lumens 3553.07 -	88.82 -	3551.34 -	88.78 -		
Output	2200K -	3555.66 - 4110.60	88.89 - 118.75	Lumens 3553.07 -	88.82 -	3551.34 -	88.78 -		
Output HO 4FT Output	2200K - 3000K	Lumens 3555.66 - 4110.60 30°x'	88.89 - 118.75	Lumens 3553.07 -	88.82 -	3551.34 -	88.78 -		
Output HO 4FT	2200K - 3000K	Lumens 3555.66 - 4110.60 30°x′ Lumens	Efficacy 88.89 - 118.75	Lumens 3553.07 -	88.82 -	3551.34 -	88.78 -		
Output HO 4FT Output HO+	2200K - 3000K CCT 1800K -	Lumens 3555.66 - 4110.60 30°x Lumens 3950.21 - 4566.72	88.89 - 118.75 100° Efficacy 98.75 -	Lumens 3553.07 -	88.82 -	3551.34 -	88.78 -		

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

Available





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

A - FIXTU	re & loca	TION	E - LENGTH			
MGE	_	Moda Graze Exterior	1	_	1 FT	
B - LIGHT	OUTPUT		4	_	4FT	
НО	_	High Output	G - OPTI	С		
HO+	_	High Output Plus	6*	_	6° x 6°	
	_		10*	_	10° x 10°	
			25*	_	25° x 25°	
			40*	_	40° x 40°	
C - SERIES	s number		140*	_	10° x 40°	
_			360*	_	30° x 60°	
S1	_	Series 1	365*	_	Forward Throw A	Asymmetric
D - LED C	`OLOR		310**	_	30° x 100°	
DWW		Dynamic Warm White		e only in HO e only in HO-	+	
CESSORIES		DESCRIPTION		ORDER	ING SKU	
der Cable US 8	Pin 10FT	Power to first fixture of run		MLCE-U	IS-8PIN-B-10FT	
ader Cable US 8 Pin 25FT		Power to first fixture of run	MLCE-US-8PIN-B-25FT			
per Cable US 8	Pin 1FT	Connection between fixtures	MJCE-US-8PIN-B-1FT			
per Cable US 8	Pin 4FT	Connection between fixtures		MJCE-U	IS-8PIN-B-4FT	
der Cable EU 8	Pin 3M	Power to first fixture of run		MLCE-E	U-8PIN-B-3M	
der Cable EU 8	Pin 10M	Power to first fixture of run		MLCE-EU-8PIN-B-10M		
per Cable EU 8	300MM	Connection between fixtures		MJCE-EU-8PIN-B-300MM		
per Cable EU 8	3 Pin 1M	Connection between fixtures		MJCE-E	U-8PIN-B-1M	
ninator 8 Pin		Must be fixed to last fixture for safety		MTE-8P	IN-B	
rior Bracket Loc	ck	Holds fixture in place for vertical installation		MCGE-I	BL-G	
NTROLS		DESCRIPTION	PART NU	JMBER		ORDERING SK
di Touch		DMX512 Wall Mounted Touch Panel Controller with Color Display		H-B (Black) H-W (White)		250-0040 250-0041
DA Touch		DMX512 Wall Mounted Touch Panel Controller		MTCH-S1-B (Black) MTCH-S1-W (White)		MTCH-S1-B MTCH-S1-W
NTROL ACCES	SORIES	DESCRIPTION	PART NU	JMBER		ORDERING SK
da DMX Wiring	Hub 2.0	Simplifies wiring and strengthens DMX signal.	N/A			250-0100
elded Cable 500		RS-485 Cable for DMX, 24 AWG stranded TC conductors, polyethylene insulation		327-1-500FT		250-0251
elded Cable 100	OOFT	RS-485 Cable for DMX, 24 AWG stranded TC conductors,	SW-L-198	327-1-1000FT		250-0252

polyethylene insulation