MODA GRAZE® EXTERIOR DYNAMIC WARM



Project Name:	SKU:
MODA Contact:	E-Mail:
Туре:	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	Cove, 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	-40°F ~ 122°F (-40°C ~ 50°C)		
Storage Temperature	-40°F ~ 176°F (-40°C	~ 80°C)	
Humidity	0-95% Non Condensing		

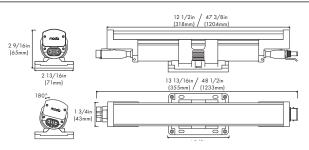
SPECIFICATIONS

	Lur	Lumens		cacy
	1FT 4FT		1FT	4FT
НО	952 - 1151	3551 - 4155	95 - 125	88 - 122
HO+	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°		25°		40	40°	
Output	CCT	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy	
НО	2200K - 3000K	995.96 - 1151.40	99.59 - 125.15	985.58 - 1139.40	98.55 - 113.94	973.47 - 1125.40	97.34 - 112.54	964.82 - 1115.40	96.48 - 111.54	
1FT		10°x	40°	30°x	60°	30°x6	0°X5°			
Output	CCT	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy			
НО	2200K - 3000K	957.03 - 1106.40	95.70 - 110.64	954.44 - 1103.40	95.44 - 110.64	952.71 - 1101.40	95.27 - 110.14	-		
1FT		30°x	100°							
Output	CCT	Lumens	Efficacy							
НО+	1800K - 3000K	987.55 - 1141.68	98.75 - 114.16							
4FT		6	o	10)°	25°		40°		
Output	CCT	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy	
НО	2200K - 3000K	3594.59 - 4155.60	89.86 - 103.89	3584.21 - 4143.60	89.60 - 122.05	3572.10 - 4129.60	89.30 - 103.24	3563.45 - 4119.60	89.08 - 102.99	
4FT		10°x	40°	30°x60°		30°x60°X5°				
Output	CCT	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy			
НО	2200K - 3000K	3555.66 - 4110.60	88.89 - 118.75	3553.07 - 4107.60	88.82 - 102.69	3551.34 - 4105.60	88.78 - 102.64	-		
4FT		30°x	100°							
Output	CCT	Lumens	Efficacy							
НО+	1800K - 3000K	3950.21 - 4566.72	98.75 - 114.16	-						
BEAN	A ANGI	.E								
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• Available

30°x100°

Forward Throw Asymmetric

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

A - FIXTURE & LOCATION			E - LENG	TH	
MGE	_	Moda Graze Exterior	1	_	1FT
B - LIGHT	T OUTPUT		4	_	4FT
			G - OPTI	С	
НО	_	High Output			
HO+	_	High Output Plus	6*	_	6° x 6°
	_		10*	_	10° x 10°
			25*	_	25° x 25°
			40*	_	40° x 40°
C - SERIE	s number	₹	140*	_	10° x 40°
			360*	_	30° x 60°
S1	_	Series 1	365*	_	Forward Throw Asymmetric
D - LED (310**	_	30° x 100°
- LLD (JOLOK		*Available	only in HO	
DWW	_	Dynamic Warm White	**Availabl	e only in HC)+
ESSORIES		DESCRIPTION		ORDE	ERING SKU
er Cable US 8	Pin 10FT	Power to first fixture of run		MLCE-	US-8PIN-G-10FT
C-I-I- IIC 0	D. OCET	ם וניוניו נ		MICE	LIC ODINI C OCET

ACCESSORIES	DESCRIPTION	ORDERING SKU
Leader Cable US 8 Pin 10FT	Power to first fixture of run	MLCE-US-8PIN-G-10FT
Leader Cable US 8 Pin 25FT	Power to first fixture of run	MLCE-US-8PIN-G-25FT
Jumper Cable US 8 Pin 1FT	Connection between fixtures	MJCE-US-8PIN-G-1FT
Jumper Cable US 8 Pin 4FT	Connection between fixtures	MJCE-US-8PIN-G-4FT
Leader Cable EU 8 Pin 3M	Power to first fixture of run	MLCE-EU-8PIN-G-3M
Leader Cable EU 8 Pin 10M	Power to first fixture of run	MLCE-EU-8PIN-G-10M
Jumper Cable EU 8 Pin 300MM	Connection between fixtures	MJCE-EU-8PIN-G-300MM
Jumper Cable EU 8 Pin 1M	Connection between fixtures	MJCE-EU-8PIN-G-1M
Terminator 8 Pin	Must be fixed to last fixture for safety	MTE-8PIN-G
Interior Bracket Lock	Holds fixture in place for vertical installation	MCGE-BL-G

CONTROLS	DESCRIPTION	PART NUMBER	ORDERING SKU
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
CONTROL ACCESSORIES	DESCRIPTION	PART NUMBER	ORDERING SKU
Moda DMX Wiring Hub 2.0	Simplifies wiring and strengthens DMX signal.	N/A	250-0100

CONTROL ACCESSORIES	DESCRIPTION	PART NUMBER	OKDEKING SKC
Moda DMX Wiring Hub 2.0	Simplifies wiring and strengthens DMX signal.	N/A	250-0100
Southwire Shielded Cable 500FT	RS-485 Cable for DMX, 24 AWG stranded TC conductors, polyethylene insulation	SW-L-19827-1-500FT	250-0251
Southwire Shielded Cable 1000FT	RS-485 Cable for DMX, 24 AWG stranded TC conductors, polyethylene insulation	SW-L-19827-1-1000FT	250-0252