MODA GRAZE® EXTERIOR DYNAMIC WHITE



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	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 Si	ink	
Fixture Connections	Integral Male & Female Connectors		
Operating Temperature	ure -40°F ~ 122°F (-40°C ~ 50°C)		
Storage Temperature	~ 80°C)		
Humidity 0-95% Non Condensing			

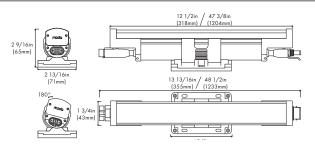
SPECIFICATIONS

	Lun	nens	Efficacy		
	1FT	4FT	1FT	4FT	
но	1036 - 1353	3704 - 4356	103 - 135	92 - 109	
HO+	1035 - 1197	4148 - 4795	103 - 119	103 - 119	

POWER CONSUMPTION

120V - 277V AC

	1FT	4FT
НО	10W	40W
HO+	10W	40W



OUTPUT

CCT & SDCM	2200K - 6500K 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	95-97
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	0	10)°	25	;°	40	0
Output	CCT	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy
НО	2200K - 6500K	1208.00 - 1353.47	120.80 - 135.34	1196.00 - 1341.47	119.60 - 134.14	1182.00 - 1327.47	118.20 - 132.74	1172.00 - 1317.47	117.20 - 131.74
1FT		10°x	40°	30°x	:60°	30°x6	0°X5°		
Output	CCT	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy		
НО	2200K - 6500K	1163.00 - 1308.47	116.30 - 130.84	1038.39 - 1184.54	103.83 - 118.45	1036.10 - 1182.54	103.61 - 118.25		
1FT		30°x	100°						
Output	CCT	Lumens	Efficacy						
НО+	2200K - 6500K	1035.93 - 1197.61	103.59 - 119.76						
4FT		6	0	10)°	25	5°	40)°
Output	CCT	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy
НО	3500K - 6500K	3704.69 - 4346.88	92.61 - 107.07	3780.81 - 4370.88	94.52 - 109.27	3768.70 - 4356.88	94.21 - 108.92	3760.05 - 4346.88	94.00 - 108.67
4FT		10°x	40°	30°x	.60°	30°x6	0°X5°		
Output	CCT	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy		
	3500K -	3752.26 -	93.80 -	3749.67 - 4334.88	93.74 - 108.37	3747.94 - 4332.88	93.69 - 108.32		
НО	6500K	4337.88	108.44	1004.00					
4FT	6500K	4337.88 30°x		1004.00					
	6500K CCT	I		1004.00	, , , , , , , , , , , , , , , , , , , ,				
4FT		30°x′	100°						
4FT Output HO+	CCT 3500K -	30°x: Lumens 4148.26 - 4795.68	100° Efficacy 103.70 -						

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

Available





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

		COMMELTE ONCO OMM	ILL. MOL 110 OI DIV I	20	
A - FIXTURE & LOCATION		E - LENGTH			
MGE	_	Moda Graze Exterior	1	_	1 FT
B - LIGH	T OUTPUT		4	_	4FT
НО		High Output	G - OPTI	С	
HO+	_	High Output Plus	6*	_	6° x 6°
1101		riigii Colpui rius	10*	_	10° x 10°
	_		25*	_	25° x 25°
_			40*	_	40° x 40°
C - SERIE	es number		140*	_	10° x 40°
			360*	_	30° x 60°
S 1	_	Series 1	365*	_	Forward Throw Asymmetric
D - LED	COLOR		310**	_	30° x 100°
			*Available	only in HO	
DW	_	Dynamic 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-B-10FT
er Cable US	8 Pin 25FT	Power to first fixture of run		MLCE-	US-8PIN-B-25FT
er Cable US	8 Pin 1FT	Connection between fixtures		MJCE-	US-8PIN-B-1FT

ACCESSORIES	DESCRIPTION	ORDERING SKU
Leader Cable US 8 Pin 10FT	Power to first fixture of run	MLCE-US-8PIN-B-10FT
Leader Cable US 8 Pin 25FT	Power to first fixture of run	MLCE-US-8PIN-B-25FT
Jumper Cable US 8 Pin 1FT	Connection between fixtures	MJCE-US-8PIN-B-1FT
Jumper Cable US 8 Pin 4FT	Connection between fixtures	MJCE-US-8PIN-B-4FT
Leader Cable EU 8 Pin 3M	Power to first fixture of run	MLCE-EU-8PIN-B-3M
Leader Cable EU 8 Pin 10M	Power to first fixture of run	MLCE-EU-8PIN-B-10M
Jumper Cable EU 8 Pin 300MM	Connection between fixtures	MJCE-EU-8PIN-B-300MM
Jumper Cable EU 8 Pin 1M	Connection between fixtures	MJCE-EU-8PIN-B-1M
Terminator 8 Pin	Must be fixed to last fixture for safety	MTE-8PIN-B
Exterior 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

Moda DMX Wiring Hub 2.0	Simplifies wiring and strengthens DMX signal.	N/A	250-0100
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