## MODA GRAZE® EXTERIOR COLOR ELV



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, & Indirec	t General Illumination				
Construction	Pure Aluminum Body, Polycarbonate Mounting Bracket and Polycarbonate Optical Lens					
Ingress Protection	Wet Location IP66					
Thermal Management	Moda Aluminum Heat S	ink				
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					

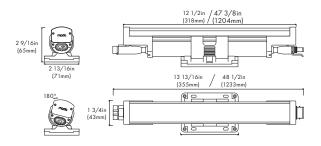
## **SPECIFICATIONS**

	Lur	mens	Efficacy			
	1FT	4FT	1FT	4FT		
НО	592 - 1098	2068 - 3950	59 - 109	51 - 99		
HO+	288 - 1104	958 - 4420	28 - 110	24 - 110		

## POWER CONSUMPTION

120V - 277V AC

	1FT	4FT
НО	10W	40W
HO+	10W	40W



OUIPUI	
CCT & SDCM	N/A
Colors	Red, Green, Blue, Amber, Yellow, Pink, Cyan, Violet, Turquoise, Ice Blue, Light Green, Golden Yellow available
Beam Angle	6°, 10°, 25°, 40°, 10°x40°, 30°x60°, Forward Throw Asymmetric, or 30°x100° optic options
Color Bin Tolerance	Single Bin
CRI	N/A
Lumen Maintenance	90,000 Hours L70 @ 25°C 70,000 Hours L70 @ 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 AC	277V AC
НО	60ft	120ft
HO+	60ft	120ft

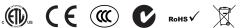
# STANDARDS & CERTIFICATIONS











Warranty	3 Year Limited Warranty					
Class	1					
Cermicanon	C-Tick, RoHS, & WEEE Compliant.					
Certification	Tested to UL & CSA by Intertek For Use in USA & CANADA. Exceeds ANSI C78.377-2015, CE, CCC,					



1FT		6	°	10	)°	2	5°	40	)°	10°	×40°	30°:	×60°		d Throw metric
Output	CCT	Lumens	Efficacy												
	Red	918.00	91.80	906.00	90.60	892.00	89.20	882.00	88.20	873.00	87.30	870.00	87.00	868.00	86.80
НО	Green	1098.00	109.80	1086.00	108.60	1072.00	107.20	1062.00	106.20	1053.00	105.30	1050.00	105.00	1048.00	104.80
пО	Blue	642.00	64.20	630.00	63.00	616.00	61.60	606.00	60.60	597.00	59.70	594.00	59.40	592.00	59.20
	Amber	1038.00	103.8	1026.00	102.60	1012.00	101.20	1002.00	100.20	993.00	99.30	999.00	99.90	988.00	98.90

1FT		30°×	100°	1FT		30°x100°		
Output	CCT	Lumens	Efficacy	Output	CCT	Lumens	Efficacy	
	Red	288.00	28.00		Light Green	912.00	91.20	
	Green	336.00	33.60		Yellow	360.00	36.00	
1101	Blue	240.00	24.00	HO+	Golden Yellow	792.00	79.20	
HO+	Amber	384.00	38.40	пОт	Turquoise	288.00	28.80	
	Cyan	1104.00	110.40		Pink	362.00	36.20	
	Ice Blue	648.00	64.80		Violet	312.00	31.20	

4FT		6	o°	10	0°	2	5°	4	0°	10°	×40°	30°	×60°	Asymi	d Ihrow metric
Output	CCT	Lumens	Efficacy												
НО	Red	3222.00	80.55	3210.00	80.25	3196.00	79.90	3186.00	79.65	3177.00	79.42	3174.00	79.35	3172.00	79.30
	Green	3942.00	98.55	3950.00	98.75	3930.00	98.25	3906.00	97.65	3897.00	97.42	3894.00	97.35	3892.00	97.30
	Blue	2118.00	52.95	2106.00	52.65	2092.00	52.30	2082.00	52.05	2073.00	51.82	2070.00	51.75	2068.00	51.70
	Amber	3702.00	92.55	3690.00	92.25	3676.00	91.90	3666.00	91.65	3657.00	91.42	3654.00	91.35	3652.00	91.30

4FT		30°x	100°	4FT		30°x100°		
Output	CCT	Lumens	Efficacy	Output	CCT	Lumens	Efficacy	
	Red	1150.00	28.75	Light Green		3644.00	91.10	
	Green	1339.00	33.47		Yellow	1435.00	35.87	
1101	Blue	958.00	23.95	1101	Golden Yellow	3164.00	79.10	
HO+	Amber	2880.00	72.00	HO+	Turquoise	1151.00	28.77	
	Cyan	4420.00	110.50		Pink	1447.00	36.17	
	Ice Blue	2587.00	64.67		Violet	1242.00	31.05	

## **BEAM ANGLE**

HO HO+

6° / 10° / 25° / 40° / 10°x40° / 30°x60°

Forward Throw Asymmetric

30°x100°

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• Available





COMPLETE SKU SAMPLE: MGE-HOP-S1-S-IB-1-310

A - FIXTU	IRE & LOCAT	ION	<b>E</b> - LED (	COLOR	
MGE	_	Moda Graze Exterior	R	_	Red
			А	_	Amber
			GY*	_	Golden Yellow
			Y*	_	Yellow
			LG*	_	Light Green
			G	_	Green
			IB*	_	Ice Blue
B - LIGHT OUTPUT			TQ*	_	Turquoise
			C*	_	Cyan
НО	_	High Output	В	_	Blue
HOP	_	High Output Plus	V*	_	Violet
			P* * Available o	— nly in HOP	Pink
			<b>F</b> - LENGTH		
			1	_	1FT
C - SERIE	s number		4	=	4FT
S 1	_	Series 1	<b>G</b> - OPT	<b>G</b> - OPTIC	
			6	_	6° x 6°
			10	_	10° x 10°
			25	_	25° x 25°
			40	_	40° x 40°
			140	_	10° x 40°
			360	_	30° x 60°
D - PRODUCT FINISH			365	_	Forward Throw Asymmetric
5	_	Silver	310* * Available o	_	30° x 100°





ACCESSORIES	DESCRIPTION	ORDERING SKU
Leader Cable US 3 Pin 25FT	Power to first fixture of run	MLCE-US-3PIN-B-25FT
Leader Cable US 3 Pin 50FT	Power to first fixture of run	MLCE-US-3PIN-B-50FT
Jumper Cable US 3 Pin 1FT	Connection between fixtures	MJCE-US-3PIN-B-1FT
Jumper Cable US 3 Pin 4FT	Connection between fixtures	MJCE-US-3PIN-B-4FT
Leader Cable EU 3 Pin 3M	Power to first fixture of run	MLCE-EU-3PIN-B-3M
Leader Cable EU 3 Pin 10M	Power to first fixture of run	MLCE-EU-3PIN-B-10M
Jumper Cable EU 3 Pin 300MM	Connection between fixtures	MJCE-EU-3PIN-B-300MM
Jumper Cable EU 3 Pin 1M	Connection between fixtures	MJCE-EU-3PIN-B-1M
Terminator 3 Pin	Must be fixed to last fixture for safety	MTE-3PIN-B
Exterior Bracket Lock	Holds fixture in place for vertical installation	MCGE-BL-G
CONTROLS	DESCRIPTION	ORDERING SKU
Bridge 1 US	Allows user to convert a 0-10V dimming signal into an ELV dimming signal. North American Model	250-0000