## MODA GRAZE® INTERIOR DYNAMIC WHITE



Project Name:	SKU:		
MODA Contact:	E-Mail:		
Туре:		PO#:	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	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 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			

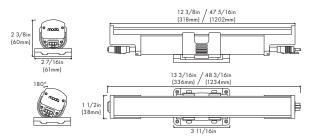
## **SPECIFICATIONS**

	Lumens		Effic	cacy
	1FT	4FT	1FT	4FT
НО	1036 - 1353	3704 - 4356	103 - 135	92 - 109
НО+	1035 - 1197	4148 - 4795	103 - 119	103 - 119

# POWER CONSUMPTION

120V - 277V AC

	1FT	4FT
НО	10W	40W
HO+	10W	40W



#### OUTPUT

001101	
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













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





Forward Throw Asymmetric

30°x100°

1FT		6	•	10	)°	25	5°	40	0
Output	CCT	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy
НО	2200K -	1208.00 -	120.80 -	1196.00 -	119.60 -	1182.00 -	118.20 -	1172.00 -	117.20 -
110	6500K	1353.47	135.34	1341.47	134.14	1327.47	132.74	1317.47	131.74
1FT		10°x	40°	30°x	:60°	30°x6	0°X5°		
Output	CCT	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy		
НО	2200K -	1163.00 -	116.30 -	1038.39 -	103.83 -	1036.10 -	103.61 -		
110	6500K	1308.47	130.84	1184.54	118.45	1182.54	118.25		
1FT		30°x	100°						
Output	CCT	Lumens	Efficacy						
HO+	2200K -	1035.93 -	103.59 -	-					
110	6500K	1197.61	119.76						
4FT		6	°	10	)°	25	5°	40	)°
Output	CCT	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy
НО	3500K -	3704.69 -	92.61 -	3780.81 -	94.52 -	3768.70 -	94.21 -	3760.05 -	94.00 -
	6500K	4346.88	107.07	4370.88	109.27	4356.88	108.92	4346.88	108.67
4FT		10°x	40°	30°x	:60°	30°x6	0°X5°		
Output	CCT	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy		
НО	3500K -	3752.26 -	93.80 -	3749.67 -	93.74 -	3747.94 -	93.69 -		
пО	6500K	4337.88	108.44	4334.88	108.37	4332.88	108.32		
4FT		30°x	100°						
Output	CCT	Lumens	Efficacy						
	3500K -	4148.26 -	103.70 -	-					
HO+		4795.68	119.89						
HO+	6500K	1 .,,,,,,,							
	6500K A ANGI	I							

• Available





A - FIXTU	re & locat	TION	E - LENG	GTH		
MGI	_	Moda Graze Interior	1	_	1 FT	
<b>B</b> - LIGHT	OUTPUT		4	_	4FT	
НО		High Output	<b>G</b> - OPT	ΓIC		
HO+	_	High Output Plus	6*	_	6° x 6°	
ПОТ		riigii Colporrios	10*	_	10° x 10°	
	_		25*	_	25° x 25°	
_			40*	_	40° x 40°	
C - SERIES	5 NUMBER		140*	_	10° x 40°	
			360*	_	30° x 60°	
S 1	_	Series 1	365*	_	Forward Throw	Asymmetric
<b>D</b> - LED C	$\cap I \cap R$		310**	_	30° x 100°	
	OLOK		*Availab	le only in HO		
DW	_	Dynamic White	**Availa	ble only in HO	+	
CESSORIES		DESCRIPTION		ORDE	RING SKU	
ler Cable US 8	Pin 10FT	Power to first fixture of run		MLCI-I	JS-8PIN-G-10FT	
ler Cable US 8	Pin 25FT	Power to first fixture of run		MLCI-I	JS-8PIN-G-25FT	
per Cable US 8	Pin 1FT	Connection between fixtures		MJCI-I	JS-8PIN-G-1FT	
per Cable US 8	Pin 4FT	Connection between fixtures		MJCI-I	JS-8PIN-G-4FT	
ler Cable EU 8	Pin 3M	Power to first fixture of run		MLCI-F	EU-8PIN-G-3M	
ler Cable EU 8	Pin 10M	Power to first fixture of run		MLCI-F	EU-8PIN-G-10M	
per Cable EU 8	Pin 300MM	Connection between fixtures		mjci-eu-8pin-g-300mm		
per Cable EU 8	Pin 1M	Connection between fixtures		MJCI-EU-8PIN-G-1M		
ninator 8 Pin		Must be fixed to last fixture for safety		MTI-8PIN-G		
ior Bracket Loc	k	Holds fixture in place for vertical installation		MCGI-	-BL-G	
NTROLS		DESCRIPTION	PART N	NUMBER		ORDERING SI
di Touch		DMX512 Wall Mounted Touch Panel Controller with Color Display		CH-B (Black) CH-W (White)		250-0040 250-0041
		DMX512 Wall Mounted Touch Panel Controller	MTCH-	-S1-B (Black)		MTCH-S1-B

		MTCH-ST-W (White)	MICH-SI-W
CONTROL ACCESSORIES	DESCRIPTION	PART NUMBER	ORDERING SKU
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

Due to continuous improvements and innovations, specifications may change without notice. Please refer to our website for current technical data. These figures are provided as a guideline only and may vary with differing power supplies and installations. All rights reserved. E&OE.