# MODA GRAZE® INTERIOR DYNAMIC WHITE



Project Name:	SKU:		
MODA Contact:	E-Mail:		
Туре:	P(	O#:	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			

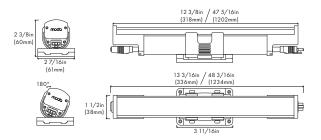
### **SPECIFICATIONS**

	Lum	nens	Efficacy		
	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

OUIFUI	
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

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



Warranty











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





Forward Throw Asymmetric

30°x100°

1FT		6°		10°		25°		10° 25°		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°		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°x60°		30°x60°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





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

		COMPLETE SKU SAMPLE: MGI-H	10-S1-DW	'-4-25		
A - FIXTUE	re & locat	TION	<b>E</b> - LEN	NGTH		
MGI	_	Moda Graze Interior	1	_	1 FT	
<b>B</b> - LIGHT	OUTPUT		4	_	4FT	
			<b>G</b> - O	PTIC		
НО	_	High Output			4040	
HO+	_	High Output Plus	6* 10*	<del>_</del>	6° x 6° 10° x 10°	
	_		25*	_	25° x 25°	
			40*	_	40° x 40°	
C - SERIES	NUMBER		140*	_	10° x 40°	
			360*	_	30° x 60°	
S 1	_	Series 1	365*	_	Forward Throw A	symmetric
<b>D</b> 150.0	0.00		310**	_	30° x 100°	- ,
<b>D</b> - LED C	OLOR		*Availa	ble only in HO		
DW	_	Dynamic White	**Avail	able only in HO+		
CCESSORIES		DESCRIPTION		ORDERIN	NG SKU	
eader Cable US 8	Pin 10FT	Power to first fixture of run		MLCI-US-	-8PIN-G-10FT	
eader Cable US 8 Pin 25FT		Power to first fixture of run MLCI-US-8PIN-G-25FT				
lumper Cable US 8 Pin 1FT Connection betwee		Connection between fixtures	MJCI-US-8PIN-G-1FT			
Jumper Cable US 8 Pin 4FT Connection between fixtures		Connection between fixtures		MJCI-US	-8PIN-G-4FT	
Leader Cable EU 8 Pin 3M Power to first fixture of run		Power to first fixture of run	MLCI-EU-8PIN-G-3M			
eader Cable EU 8	Pin 10M	Power to first fixture of run	MLCI-EU-8PIN-G-10M			
ımper Cable EU 8	Pin 300MM	Connection between fixtures	MJCI-EU-8PIN-G-300MM			
mper Cable EU 8	Pin 1M	Connection between fixtures		MJCI-EU-	-8PIN-G-1M	
erminator 8 Pin		Must be fixed to last fixture for safety		MTI-8PIN	I-G	
terior Bracket Locl	k	Holds fixture in place for vertical installation		MCGI-BL	-G	
ONTROLS		DESCRIPTION	PART	NUMBER		ORDERING SKU
andi Touch		DMX512 Wall Mounted Touch Panel Controller with Color Display		-TCH-B (Black) -TCH-W (White)		250-0040 250-0041
IODA Touch		DMX512 Wall Mounted Touch Panel Controller		H-S1-B (Black) H-S1-W (White)		MTCH-S1-B MTCH-S1-W
ONTROL ACCES	SORIES	DESCRIPTION	PART	NUMBER		ORDERING SKU
loda DMX Wiring	Hub 2.0	Simplifies wiring and strengthens DMX signal.	N/A			250-0100
hielded Cable 500	)FT	RS-485 Cable for DMX, 24 AWG stranded TC conductor polyethylene insulation	rs, SW-L	-19827-1-500FT		250-0251
hielded Cable 100	)OFT	RS-485 Cable for DMX, 24 AWG stranded TC conductor polyethylene insulation	rs, SW-L	-19827-1-1000FT		250-0252