MODA GRAZE® INTERIOR DYNAMIC COOL



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	Cove, Accent, & Indirect	General Illumination
Construction	Pure Aluminum Body, Po Bracket and Polycarbond	,
Ingress Protection	Dry/Damp Location IP44	1
Thermal Management	Moda Aluminum Heat Si	nk
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	

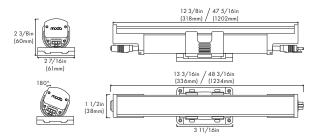
SPECIFICATIONS

	Lur	nens	Ettic	acy	
	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

001101	
CCT & SDCM	3500K - 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	94-98
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	٥	25	°	40	0
Output	CCT	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy
НО	3500K -	1086.39 -	108.63 -	1074.39 -	107.43 -	1060.39 -	106.03 -	1050.39 -	105.03 -
110	6500K	1232.54	123.25	1220.54	122.05	1206.54	120.65	1196.54	119.65
1FT		10°x		30°x		30°x60			
Output	CCT	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy		
НО	3500K -	1041.39 -	104.13 -	1038.39 -	103.83 -	1036.10 -	103.61 -		
	6500K	1187.54	118.75	1184.54	118.45	1182.54	118.25		
1FT		30°x	100°						
Output	ССТ	Lumens	Efficacy						
	3500K -	1035.93 -	103.59 -						
HO+	6500K	1197.61	119.76						
		ı							
4FT		6	•	10)°	25	5°	40	0
4FT Output	ССТ	6 Lumens	。 Efficacy	10 Lumens)° Efficacy	25 Lumens	5° Efficacy	40 Lumens	o° Efficacy
Output	CCT 3500K -	1		1		1		1	
		Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy
Output HO	3500K -	Lumens 4345.56 - 4940.16	Efficacy 108.63 - 123.25	Lumens 4297.56 - 4882.16	Efficacy 107.43 - 122.05	Lumens 4241.56 - 4826.16	Efficacy 106.03 - 120.65	Lumens 4201.56 -	Efficacy 105.03 -
Output HO 4FT	3500K - 6500K	Lumens 4345.56 - 4940.16	Efficacy 108.63 - 123.25 40°	Lumens 4297.56 - 4882.16 30°x	Efficacy 107.43 - 122.05	Lumens 4241.56 - 4826.16 30°x66	Efficacy 106.03 - 120.65	Lumens 4201.56 -	Efficacy 105.03 -
Output HO	3500K - 6500K CCT	Lumens 4345.56 - 4940.16 10°x Lumens	Efficacy 108.63 - 123.25 40° Efficacy	Lumens 4297.56 - 4882.16 30°x Lumens	Efficacy 107.43 - 122.05 60° Efficacy	Lumens 4241.56 - 4826.16 30°x66 Lumens	Efficacy 106.03 - 120.65 D°X5° Efficacy	Lumens 4201.56 -	Efficacy 105.03 -
Output HO 4FT Output	3500K - 6500K CCT 3500K -	Lumens 4345.56 - 4940.16 10°x Lumens 4165.56 -	Efficacy 108.63 - 123.25 40° Efficacy 104.13 -	Lumens 4297.56 - 4882.16 30°x Lumens 4153.56 -	Efficacy 107.43 - 122.05 60° Efficacy 103.83 -	Lumens 4241.56 - 4826.16 30°x60 Lumens 4144.44 -	Efficacy 106.03 - 120.65 D°X5° Efficacy 103.61 -	Lumens 4201.56 -	Efficacy 105.03 -
Output HO 4FT	3500K - 6500K CCT	Lumens 4345.56 - 4940.16 10°x Lumens	Efficacy 108.63 - 123.25 40° Efficacy	Lumens 4297.56 - 4882.16 30°x Lumens	Efficacy 107.43 - 122.05 60° Efficacy	Lumens 4241.56 - 4826.16 30°x66 Lumens	Efficacy 106.03 - 120.65 D°X5° Efficacy	Lumens 4201.56 -	Efficacy 105.03 -
Output HO 4FT Output HO	3500K - 6500K CCT 3500K -	Lumens 4345.56 - 4940.16 10°x Lumens 4165.56 - 4750.16	Efficacy 108.63 - 123.25 40° Efficacy 104.13 - 118.75	Lumens 4297.56 - 4882.16 30°x Lumens 4153.56 -	Efficacy 107.43 - 122.05 60° Efficacy 103.83 -	Lumens 4241.56 - 4826.16 30°x60 Lumens 4144.44 -	Efficacy 106.03 - 120.65 D°X5° Efficacy 103.61 -	Lumens 4201.56 -	Efficacy 105.03 -
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Output HO 4FT Output HO 4FT	3500K - 6500K CCT 3500K - 6500K	Lumens 4345.56 - 4940.16 10°x Lumens 4165.56 - 4750.16 30°x	Efficacy 108.63 - 123.25 40° Efficacy 104.13 - 118.75	Lumens 4297.56 - 4882.16 30°x Lumens 4153.56 -	Efficacy 107.43 - 122.05 60° Efficacy 103.83 -	Lumens 4241.56 - 4826.16 30°x60 Lumens 4144.44 -	Efficacy 106.03 - 120.65 D°X5° Efficacy 103.61 -	Lumens 4201.56 -	Efficacy 105.03 -

BEAM ANGLE

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

Available



CONTROL ACCESSORIES

Moda DMX Wiring Hub 2.0

Southwire Shielded Cable 500FT

Southwire Shielded Cable 1000FT

DESCRIPTION

polyethylene insulation

polyethylene insulation

Simplifies wiring and strengthens DMX signal.

RS-485 Cable for DMX, 24 AWG stranded TC conductors,

RS-485 Cable for DMX, 24 AWG stranded TC conductors,



A - FIXTU	JRE & LOCA	TION	E - LENG	TH			
MGI	_	Moda Graze Interior	1	_	1 FT		
B - LIGH	Г ОИТРИТ		4	_	4FT		
НО	_	High Output	G - OPTI	С			
HO+	_	High Output Plus	6*	_	6° x 6°		
1101		riigii Goiporrios	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 ($\cap \cap \cap R$		310**	_	30° x 100°		
D - LED COLOR			*Available	*Available only in HO			
DC	_	Dynamic Cool	**Availabl	le only in HC)+		
CESSORIES		DESCRIPTION		ORDE	ERING SKU		
ler Cable US 8	3 Pin 10FT	Power to first fixture of run		MLCI-	US-8PIN-G-10FT		
ler Cable US 8	3 Pin 25FT	Power to first fixture of run		MLCI-	US-8PIN-G-25FT		
per Cable US	8 Pin 1FT	Connection between fixtures		MJCI-	US-8PIN-G-1FT		
per Cable US	8 Pin 4FT	Connection between fixtures		MJCI-	US-8PIN-G-4FT		
ler Cable EU 8	3 Pin 3M	Power to first fixture of run		MLCI-	EU-8PIN-G-3M		
ler Cable EU 8	3 Pin 10M	Power to first fixture of run		MLCI-	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-8	PIN-G		
ior Bracket Lo	ck	Holds fixture in place for vertical installation		MCGI	-BL-G		
		DESCRIPTION	PART NU	JMBER		ORDERING	
NTROLS			KND-TCI	H-B (Black)		250-0040	
NTROLS di Touch		DMX512 Wall Mounted Touch Panel Controller with Color Display		H-W (White)		250-0041	

250-0251

250-0252

ORDERING SKU 250-0100

PART NUMBER

SW-L-19827-1-500FT

SW-L-19827-1-1000FT

N/A