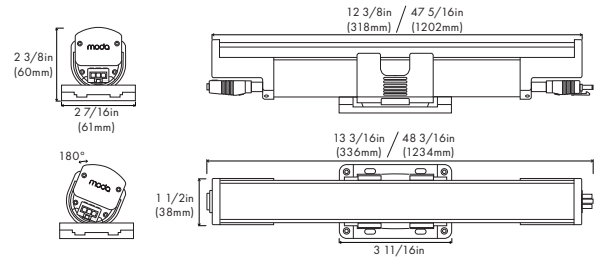
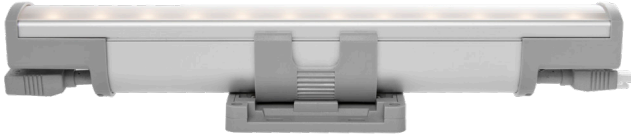


Project Name: _____ SKU: _____

MODA Contact: _____ E-Mail: _____

Type: _____ PO #: _____ Quantity: _____

Notes: _____



PHYSICAL

Dimensions	L: 12 3/8in (316mm)	W: 2 7/16in (61mm)
	L: 47 5/16in (1202mm)	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 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		Efficacy	
	1FT	4FT	1FT	4FT
LO	225 - 316	901 - 1264	22 - 32	22 - 32
SO	306 - 444	1231 - 1768	31 - 44	31 - 44
SO+	752 - 1032	2552 - 3439	75 - 103	64 - 86
HO	1190 - 1490	3567 - 5243	119 - 149	89 - 131
HO+	976 - 1115	3868 - 4461	98 - 112	97 - 112

POWER CONSUMPTION

	120V - 277V AC	
	1FT	4FT
LO	4W	16W
SO	5W	19W
SO+	10W	40W
HO	10W	40W
HO+	10W	40W

OUTPUT

Colors	2200K*, 2700K, 3000K, 3500K, 4000K
Beam Angle	6°, 10°, 25°, 40°, 10°x40°, 30°x60°, Forward Throw Asymmetric, or 30°x100° optic options
CRI	94-97
SDCM	2-Step MacAdam Ellipse
Color Bin Tolerance	Single Bin
Lumen Maintenance	90,000 Hours L70 @ 25°C 70,000 Hours L70 @ 50°C
Testing Data	Light Data LM-79-08 & LM-80-08
Dimming Range	100%-0% flicker-free

*2200K not available for SO+ or HO.

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
LO	180ft	360ft
SO	120ft	240ft
SO+	60ft	120ft
HO	60ft	120ft
HO+	60ft	120ft

STANDARDS & CERTIFICATIONS



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

1FT	6°			10°		25°		40°		10°x40°		30°x60°		Forward Throw Asymmetric	
Output	CCT	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy
SO+	2700K	751.60	75.16	942.30	94.23	928.20	92.82	827.08	82.71	1012.70	101.27	910.60	91.06	1020.68	102.07
	3000K	753.60	75.36	944.30	94.43	930.20	93.02	829.05	82.91	1014.30	101.43	913.00	91.30	1022.65	102.27
	3500K	756.60	75.66	947.30	94.73	933.20	93.32	832.05	83.21	1017.60	101.76	915.50	91.55	1025.65	102.57
	4000K	762.70	76.27	953.40	95.34	957.60	95.76	838.05	83.81	1026.30	102.63	921.50	92.15	1031.65	103.17
HO	2700K	1190.26	119.02	1195.30	119.53	1178.90	117.89	1077.26	107.73	1631.70	163.17	1160.10	116.01	1270.86	127.09
	3000K	1320.36	132.03	1316.80	131.68	1298.80	129.88	1197.05	119.71	1784.80	178.48	1279.90	127.99	1390.96	139.10
	3500K	1358.10	135.81	1365.10	136.51	1335.20	133.52	1245.10	124.51	1845.60	184.56	1327.50	132.75	1438.70	143.87
	4000K	1407.15	140.71	1414.70	141.47	1394.10	139.41	1294.15	129.42	1497.35	149.74	1376.50	137.65	1489.75	148.98

*2200K not available for SO+ or HO

1FT	30°x100°			30°x100°			30°x100°				
Output	CCT	Lumens	Efficacy	Output	CCT	Lumens	Efficacy	Output	CCT	Lumens	Efficacy
LO	2200K	225.30	22.53	SO	2200K	305.82	30.58	HO+	2200K	976.10	97.61
	2700K	278.80	27.90		2700K	405.60	40.56		2700K	1097.10	109.71
	3000K	289.6	28.96		3000K	441.23	44.12		3000K	1100.50	110.5
	3500K	309.4	30.94		3500K	442.20	44.22		3500K	1111.80	111.18
	4000K	316.6	31.66		4000K	444.45	44.45		4000K	1115.30	111.53

4FT	6°			10°		25°		40°		10°x40°		30°x60°		Forward Throw Asymmetric	
Output	CCT	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy
SO+	2700K	2551.50	63.79	3350.80	83.77	3292.90	82.32	3274.68	81.86	3765.10	94.13	3275.20	81.88	3391.28	84.78
	3000K	2559.20	63.98	3358.40	83.96	3300.40	82.51	3282.23	82.05	3772.70	94.32	3282.70	82.07	3422.83	85.57
	3500K	2576.40	64.41	3387.80	84.70	3317.30	82.93	3299.10	82.48	3789.90	94.75	3299.60	82.49	3415.80	85.40
	4000K	2599.8	64.41	3399.00	84.98	3340.50	83.51	3322.40	83.06	3813.40	95.34	3322.80	83.07	3439.00	85.98
HO	2700K	3566.50	89.16	4365.50	109.14	4293.70	107.73	4278.02	106.95	4744.80	118.62	4276.00	106.90	4394.60	109.87
	3000K	4043.40	101.09	4843.30	121.08	4768.50	119.21	4749.40	118.73	5212.30	130.31	4746.20	118.65	4866.00	121.65
	3500K	4242.70	106.07	5027.30	125.68	4960.40	124.01	4946.40	123.66	5411.70	135.30	4942.70	123.57	5063.00	126.58
	4000K	4425.00	110.63	5223.80	130.60	5137.60	153.44	5126.60	128.16	5594.10	139.85	5122.40	128.06	5243.20	131.08

*2200K not available for SO+ or HO

4FT		30°x100°		30°x100°		30°x100°		30°x100°			
Output	CCT	Lumens	Efficacy	Output	CCT	Lumens	Efficacy	Output	CCT	Lumens	Efficacy
LO	2200K	901.2	22.55	SO	2200K	1230.50	30.78	HO+	2200K	3868.30	96.71
	2700K	1109.90	27.75		2700K	1563.30	39.11		2700K	4126.60	103.17
	3000K	1298.20	32.46		3000K	1800.90	45.02		3000K	4743.40	118.59
	3500K	1228.60	30.72		3500K	1709.30	42.76		3500K	4357.50	108.94
	4000K	1264.60	31.62		4000K	1768.30	44.24		4000K	4461.30	111.53

BEAM ANGLE

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



COMPLETE SKU SAMPLE: MGI-HO-S1-S-22H-1-6

A - FIXTURE & LOCATION

MGI	—	Moda Graze Interior
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B - LIGHT OUTPUT

LO	—	Low Output
SO	—	Standard Output
SO+	—	Standard Output Plus
HO	—	High Output
HO+	—	High Output Plus

C - SERIES NUMBER

S1	—	Series 1
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D - PRODUCT FINISH

S	—	Silver
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E - FIXTURE & LOCATION

22H*	—	2200K
27H	—	2700K
3H	—	3000K
35H	—	3500K
4H	—	4000K

*Not available for SO+ and HO

F - LENGTH

1	—	1FT
4	—	4FT

G - 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°
365*	—	Forward Throw Asymmetric
310**	—	30° x 100°

*Available only in SO+ and HO

**Available only in LO, SO and HO+

ACCESSORIES	DESCRIPTION	ORDERING SKU
Leader Cable US 3 Pin 10FT	Power to first fixture of run	MLCI-US-3PIN-G-10FT
Leader Cable US 3 Pin 25FT	Power to first fixture of run	MLCI-US-3PIN-G-25FT
Jumper Cable US 3 Pin 1FT	Connection between fixtures	MJCI-US-3PIN-G-1FT
Jumper Cable US 3 Pin 4FT	Connection between fixtures	MJCI-US-3PIN-G-4FT
Leader Cable EU 3 Pin 3M	Power to first fixture of run	MLCI-EU-3PIN-G-3M
Leader Cable EU 3 Pin 10M	Power to first fixture of run	MLCI-EU-3PIN-G-10M
Jumper Cable EU 3 Pin 300MM	Connection between fixtures	MJCI-EU-3PIN-G-300MM
Jumper Cable EU 3 Pin 1M	Connection between fixtures	MJCI-EU-3PIN-G-1M
Terminator 3 Pin	Must be fixed to last fixture for safety	MTI-3PIN-G
Interior Bracket Lock	Holds fixture in place for vertical installations	MCGI-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