SURFACE MADISON

3G-SM SURFACE MOUNTED

1, 2 & 3 LIGHT - LED







Trim



Trimless



Continuous lots



FEATURES

CONSTRUCTION

- Extruded aluminum housing with powder coated finish
- Electrical enclosure fabricated in cold rolled steel
- Solid aluminum double gimbals. Adjustable and lockable
- Anodized aluminum reflectors and extruded aluminum heatsinks
- Modified and custom configurations available

ELECTRICAL

- Standard 120-277V, 0-10V dimmable drivers with 100-1% dimming range
- 85% efficiency and 0.9 power factor
- Lutron and eldoLED driver options available with 100-1% dimming range

LED SYSTEM

- Available in 27K, 30K, 35K, and 40K
- Average rated life of > 50,000 hours
- Color consistency < 2 SDCM
- Standard (80+CRI). Optional (90+ and 97+CRI)
- LED modules carry a 5-year warranty
- Modules are field replaceable

LUMEN MAINTENANCE

■ L70 at 60,000 hours

MOUNTING

- Suitable for surface mounted installations
- Fixture mounts to a standard junction box
- Optional conduit feed available

LABELS

■ ETL listed. Suitable for dry or damp locations

WARRANTY

5 Year limited warranty

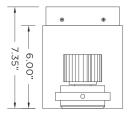
Pendant Informa

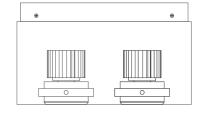
SURFACE - MADISON | 3G - SM | 1, 2 & 3 LIGHT SURFACE MOUNTED - LED

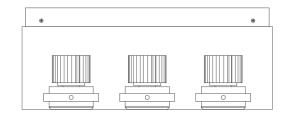
PROJECT TYPE DATE

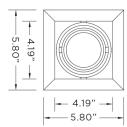
CATALOG#

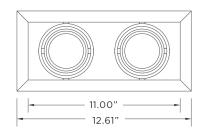


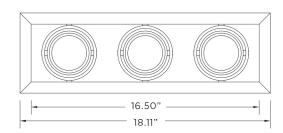












ORDERING INFORMATION

CAT. NO	NUMBER OF LAMPS	LUMEN OUTPUT (PER FIXTURE HEAD)	CRI	COLOR TEMP	BEAM ANGLE	VOLTAGE
3G-SM	1 - 1 LIGHT 2 - 2 LIGHT 3 - 3 LIGHT	10 - 1000 LUMENS 15 - 1500 LUMENS 22 - 2200 LUMENS 30 - 3000 LUMENS 40 - 4000 LUMENS 50 - 5000 LUMENS	- 80+CRI (STANDARD) H90 - 90+ CRI ¹ H97 - 97+ CRI ²	27K - 2700K 30K - 3000K 35K - 3500K 40K - 4000K	10D -10° 20D -20° 40D -40° 60D -60°	120 - 120V 277 - 277V 347 - 347V (0-10V ONLY)
3G-SM						

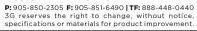
NATURAL ALUMINUM (STANDARD)	BK - BLACK WH - WHITE	SF70	- SOFTENING LENS
(STANDARD)	WH - WHITE		
	WH - WHILE	LS70	- LINEAR SPREAD
BLACK	SV - SILVER	НХВ70	- BLACK HEXELL LOUVER
WHITE	CF - CUSTOM	2C	- 2 CIRCUIT
		CDF	- CONDUIT FEED
	Housing interior & exterior will be the same colour	Maximum 3 optical accessories. See optical accessories page for more options	
		WHITE CF - CUSTOM Housing interior & exterior will	WHITE CF - CUSTOM CDF Housing interior & exterior will be the same colour See opt

ORDERING EXAMPLE:

3G-SM1-15-S80-30K-40D-120-DIM-NG-BK

^{3 100-10%} forward phase driver available up to 1500lm















¹90+ CRI available up to 4000lm.

² 97+ CRI available up to 3000lm.

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PERFORMANCE CHARTS

80+ CRI (Based on 40° Beam Angle)

LUMEN OUTPUT	SYSTEM	DELIVERED		
	WATTS	LUMENS	LM/W	
1000 LUMENS	9.8W	982	100.4	
1500 LUMENS	13.7W	1375	100.4	
2200 LUMENS	20.7W	2079	100.4	
3000 LUMENS	32.1W	2738	85.3	
4000 LUMENS	37.8W	3853	101.9	
5000 LUMENS	54.3W	4630	85.3	
DOWNLOAD				

90+ CRI (Based on 40° Beam Angle)

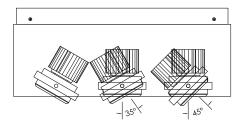
LUMEN OUTPUT	SYSTEM WATTS	DELIVERED LUMENS	EFFICACY	
1000 LUMENS	9.8 W	835	85.4	
1500 LUMENS	13.7W	1169	85.4	
2200 LUMENS	20.1W	1719	85.4	
3000 LUMENS	32.1W	2406	75.0	
4000 LUMENS	44.7 W	3409	76.3	
5000LUMENS	N/A	N/A	N/A	
DOWNLOAD				

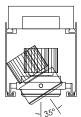
97+ CRI (Based on 40° Beam Angle)

LUMEN OUTPUT	SYSTEM	DELIVERED	EFFICACY	
	WATTS	LUMENS	LM/W	
1000 LUMENS	9.8W	733	75.0	
1500 LUMENS	15.6W	1173	75.0	
2200 LUMENS	24.2W	1811	75.0	
3000 LUMENS	37.2W	2792	75.0	
4000LUMENS	N/A	N/A	N/A	
5000LUMENS	N/A	N/A	N/A	
DOWNLOAD				

ADDITIONAL IES FILES FOR THIS PRODUCT FOUND HERE

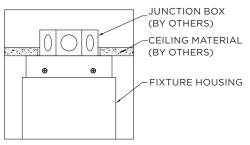
GIMBAL ADJUSTABILITY



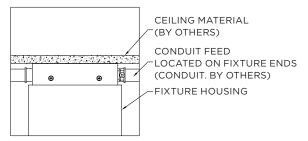


MOUNTING DETAILS

STANDARD JUNCTION BOX



CDF - CONDUIT FEED



NOTES