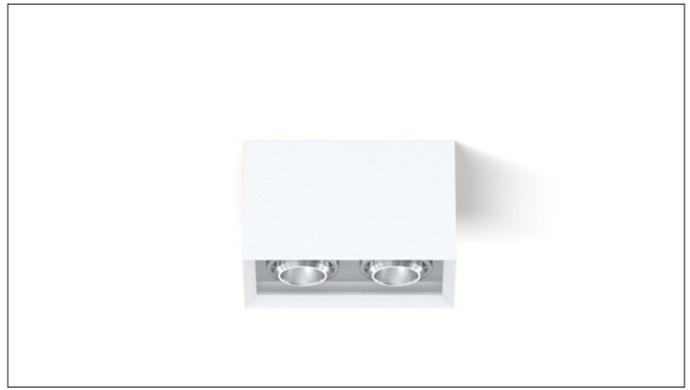




### 3G-SM2M5

2 LIGHT MINI MADISON  
SURFACE MOUNTED  
DYNAMIC WHITE



Extruded aluminum housing with fabricated mitered corners  
Housing design features a beveled edge with no visible hardware  
Machined aluminum double gimbal. Adjustable and lockable  
1.95" Regressed LED source for enhanced glare control  
Dim to Warm LED option up to 2000lm (90+ CRI)  
1% dimming standard with integral drivers



## ORDERING INFORMATION

<b>PROJECT:</b>	<input type="text"/>	<b>TYPE:</b>	<input type="text"/>
<b>CATALOG #:</b>	<input type="text"/>	<b>DATE:</b>	<input type="text"/>

CAT. NO	LED SOURCE	LUMEN OUTPUT	CRI	BEAM ANGLE	VOLTAGE
<b>3G-SM2M5</b>	<b>DW</b> - DIM TO WARM (1800-3000K)	<b>08</b> - 800 LUMENS	<b>H90</b> - 90+ CRI	<b>20D</b> - 20° <sup>1</sup>	<b>UNV</b> - 120/277V <b>120</b> - 120V
		<b>12</b> - 1200 LUMENS		<b>40D</b> - 40°	
		<b>20</b> - 2000 LUMENS		<b>60D</b> - 60°	
				<b>90D</b> - 90° *	
				* 90D reflector supplied standard with lens	

DRIVER	GIMBAL FINISH	HOUSING	OPTIONS
<b>DIM</b> - 0-10V (STANDARD 100-1%) <b>LE</b> - PHASE DIMMING <sup>2</sup> (TRIAC/ELV, 100-1%, 120V ONLY)	<b>NG</b> - NATURAL (STANDARD) <b>BG</b> - BLACK <b>WG</b> - WHITE	<b>BK</b> - BLACK <b>WH</b> - WHITE <b>SV</b> - SILVER <b>CF</b> - CUSTOM  Housing interior & exterior will be powder coated the same color	<b>CDF</b> - CONDUIT FEED <b>2C</b> - 2 CIRCUIT <b>HXB50</b> - BLACK HEXCELL LOUVER <b>LS50</b> - LINEAR SPREAD <b>SB50</b> - SANDBLASTED LENS <b>SF50</b> - SOFTENING LENS  Maximum 2 optical accessories. See optical accessories page for more options

<sup>1</sup> 20D reflector available with 800 lumen output only  
<sup>2</sup> Forward Phase/Reverse Phase driver available in 120V only

**3GD** - Warm Dim

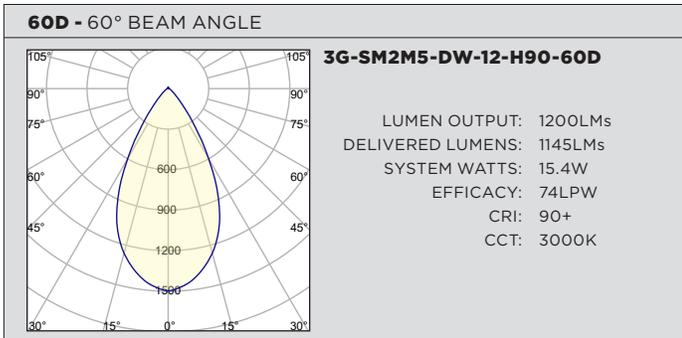
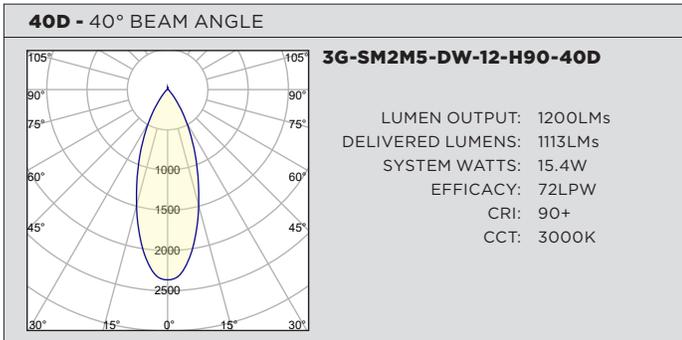
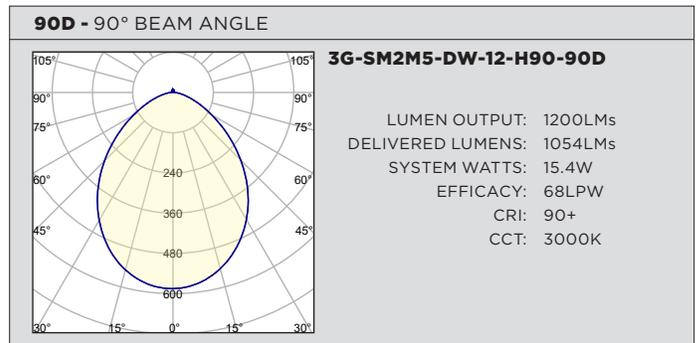
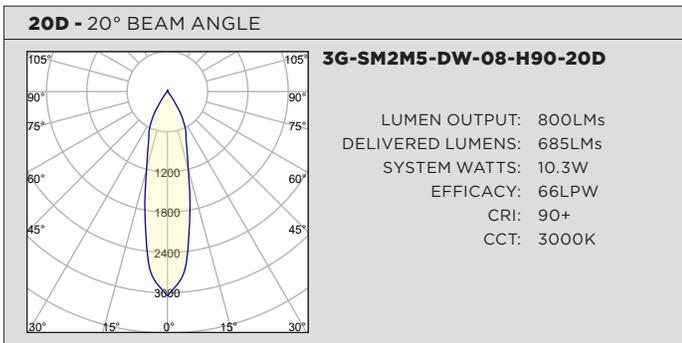
OCTOBER 26, 2022



### PERFORMANCE CHART BASED ON 60° BEAM AND 3000K SOURCE (PER FIXTURE HEAD)

DIM TO WARM LUMEN OUTPUT	90+ CRI (3000K)		
	DELIVERED LUMENS	SYSTEM WATTS	EFFICACY (LPW)
800LMs	N/A	N/A	N/A
1200LMs	1145	15.4	74
2000LMs	1611	23.2	69

### PHOTOMETRY (PER FIXTURE HEAD)



**TECHNICAL****HOUSING**

- Extruded aluminum housing with fabricated mitered corners
- Housing design features a beveled edge with no visible hardware
- Integral driver compartment fabricated in cold rolled steel
- Standard polyester powder coated interior and exterior available in matte white, matte black, and matte silver

**ADJUSTABILITY**

- Solid aluminum, 50mm machined double gimbals with dual axis adjustability (35°x35°)
- Each double gimbal can be locked into place

**OPTICS**

- Regressed LED source for enhanced glare control
- Proprietary, high performance, anodized aluminum reflectors. Field replaceable
- Available in 20°, 40°, 60°, and 90°
- Fixture head designed to accept 2 optical accessories

**ELECTRICAL**

- Standard 0-10V, constant current drivers with 100-1% dimming range and >0.9 power factor
- Standard 120/277V universal voltage drivers
- 120V Forward Phase/Reverse Phase driver option with 100-1% dimming range
- All drivers are integral and easily accessible through the top of the fixture housing

**LED SYSTEM**

- Bridgelux LED module (field replaceable)
- Color consistency <3 SDCM
- Standard 90+ CRI
- Dim to Warm (1800K-3000K)
- L70 >50,000 hours
- 5 Year Warranty

**MOUNTING**

- Suitable for surface mounted applications
- Suitable for drywall, concrete, wood, grid ceiling, and other architectural ceilings
- Fixture mounts to a standard junction box
- Optional conduit feed available

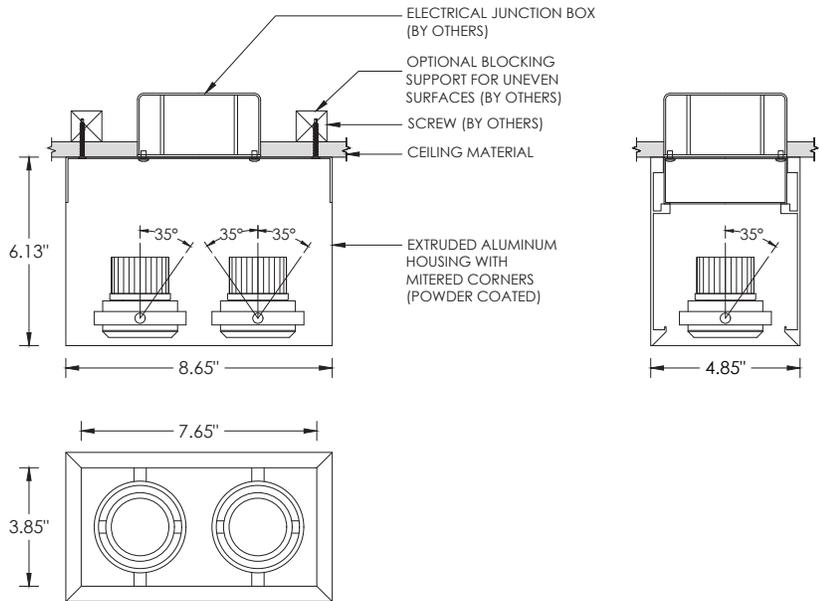
**LISTING**

- ETL listed and conforms to UL1598 standard. Certified to CSA22.2 NO.250.0. Rated for indoor dry or damp locations

**WARRANTY**

- 5 Year Warranty on LED and drivers
- Manufacturer 1 Year Warranty for defects in material and workmanship under normal use
- Ambient temperature at fixture should not exceed 25°C

**DRAWINGS AND DIMENSIONS** STANDARD JUNCTION BOX



**DRAWINGS AND DIMENSIONS** CONDUIT FEED OPTION

