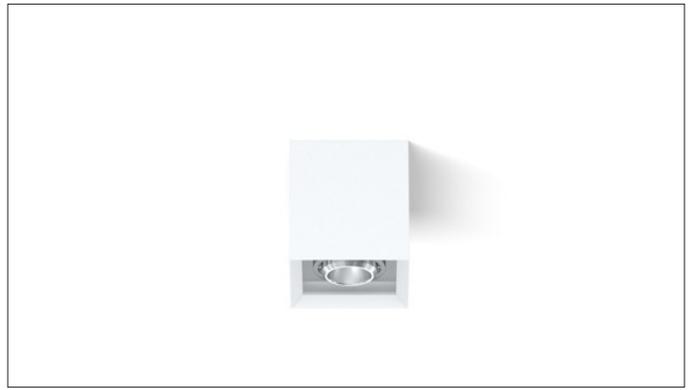




3G-SM1M5

1 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

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

CAT. NO	LED SOURCE	LUMEN OUTPUT	CRI	BEAM ANGLE	VOLTAGE
3G-SM1M5	DW - DIM TO WARM (1800-3000K)	08 - 800 LUMENS	H90 - 90+ CRI	20D - 20° ¹	UNV - 120/277V 120 - 120V
		12 - 1200 LUMENS		40D - 40°	
		20 - 2000 LUMENS		60D - 60°	
				90D - 90° *	
				* 90D reflector supplied standard with lens	

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

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

3GD - Warm Dim

OCTOBER 26, 2022

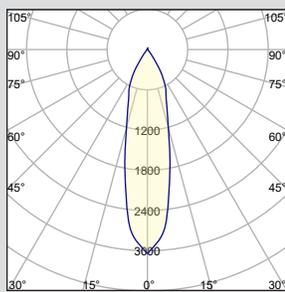


PERFORMANCE CHART BASED ON 60° BEAM AND 3000K SOURCE

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

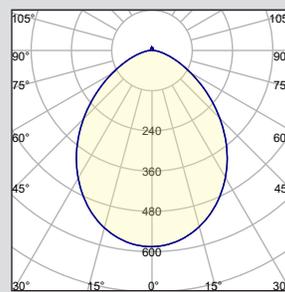
20D - 20° BEAM ANGLE



3G-SM1M5-DW-08-H90-20D

LUMEN OUTPUT: 800LMs
 DELIVERED LUMENS: 685LMs
 SYSTEM WATTS: 10.3W
 EFFICACY: 66LPW
 CRI: 90+
 CCT: 3000K

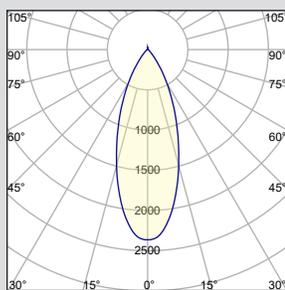
90D - 90° BEAM ANGLE



3G-SM1M5-DW-12-H90-90D

LUMEN OUTPUT: 1200LMs
 DELIVERED LUMENS: 1054LMs
 SYSTEM WATTS: 15.4W
 EFFICACY: 68LPW
 CRI: 90+
 CCT: 3000K

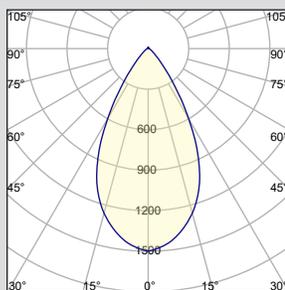
40D - 40° BEAM ANGLE



3G-SM1M5-DW-12-H90-40D

LUMEN OUTPUT: 1200LMs
 DELIVERED LUMENS: 1113LMs
 SYSTEM WATTS: 15.4W
 EFFICACY: 72LPW
 CRI: 90+
 CCT: 3000K

60D - 60° BEAM ANGLE



3G-SM1M5-DW-12-H90-60D

LUMEN OUTPUT: 1200LMs
 DELIVERED LUMENS: 1145LMs
 SYSTEM WATTS: 15.4W
 EFFICACY: 74LPW
 CRI: 90+
 CCT: 3000K

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 (45°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

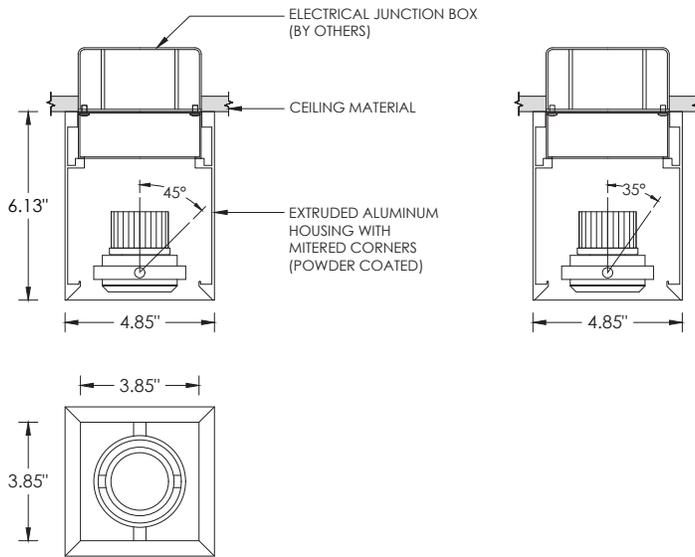
LISTING

- 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

