

3G-PM3M5

3 LIGHT MINI MADISON PENDANT 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 2000Im (90+ CRI) Adjustable aircraft cable suspension 1% dimming standard with integral drivers

ORDERING INFORMATION



3GD

PROJECT:					TYPE:		
CATALOG #:					DATE:		
CAT. NO	LED SOUR	CE	LUMEN OUTPUT	CRI	BEAM ANGLE		VOLTAGE
3G-PM3M5	DW - DIM TO WARM (1800-3000K)		08 - 800 LUMENS 12 - 1200 LUMENS 20 - 2000 LUMENS	H90 - 90+ CRI	20D - 20° ¹ 40D - 40° 60D - 60° 90D - 90° ⁵		UNV - 120/277V 120 - 120V
					* 90D reflect standard w		
ORIVER GIMI		GIMBAL FI	NISH	HOUSING		CABLE LENGTH	
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		 60 - 60" (STANDARD) 120 - 120" Mounting canopies provided in matte white finish as standard 	
OPTIONS							
2C - 2 CIRCUIT HXB50 - BLACK HEXC LS50 - LINEAR SPRE SB50 - SANDBLASTI SF50 - SOFTENING L BCN - BLACK CANC SCN - SILVER CANC Maximum 2 optical accessories particular accessori	AD ED LENS ENS DPY DPY pries.						
more options 1 20D reflector available with 80 2 Forward Phase / Peverse Phase							3GD - Warm I

200 reflector available with doo latter output only
 2 Forward Phase/Reverse Phase driver available in 120V only

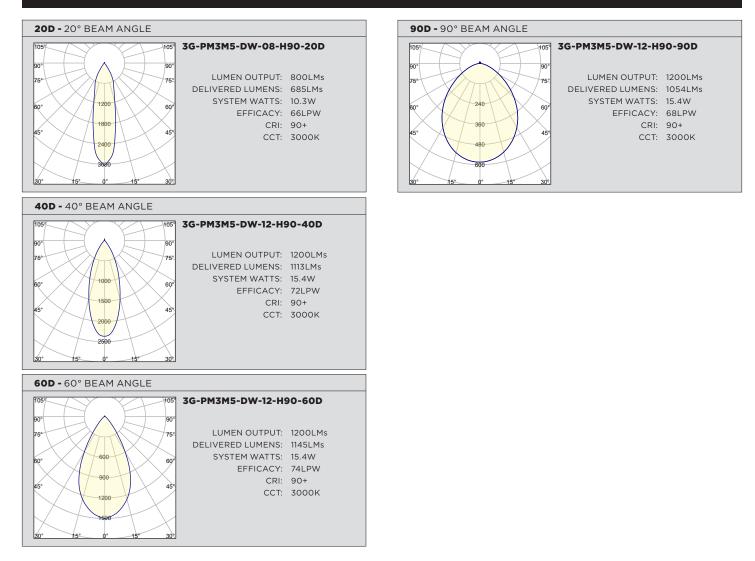




PERFORMANCE CHART BASED ON 60° BEAM AND 3000K SOURCE (PER FIXTURE HEAD)

DIM TO WARM	90+ CRI (3000K)				
LUMEN OUTPUT	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

Citizen LED module (field replaceable) Color consistency <2 SDCM Standard 90+ CRI Dim to Warm (1800K-3000K) L70 >50,000 hours 5 Year Warranty

MOUNTING

Suitable for drywall, concrete, wood, grid ceiling, and other architectural ceilings (see mounting details) Adjustable aircraft cable suspension with locking fasteners (60" length standard) Standard, 18-gauge, 5 conductor single circuit power feed (clear braided finish) Fixture mounts to a standard junction box All mounting canopies provided in matte white powder coated finish as standard

LISTING

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

WARRANTY

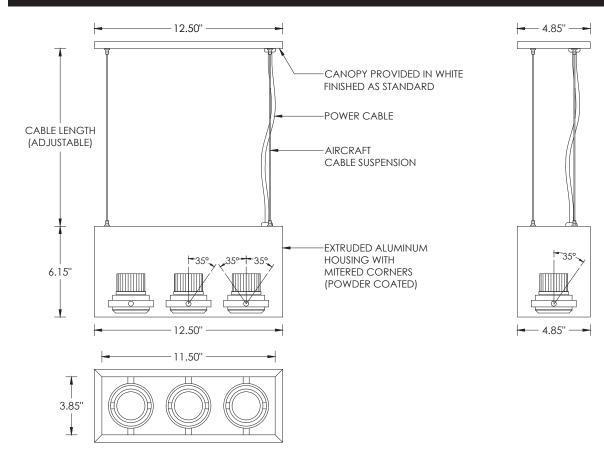
5 Year Warranty on LED and drivers Manufacturer 1 Year Warranty for defects in material and workmanship under normal use Ambient temperature at fixture should not exceed 25°





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DRAWINGS AND DIMENSIONS



MOUNTING

