

# **3G-PM1M5**

# 1 LIGHT MINI MADISON PENDANT 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)
Adjustable aircraft cable suspension
1% dimming standard with integral drivers



**3GD** 

PROJECT:	TYPE:			
CATALOG#:	DATE:		QTY:	

CAT. NO	LED SOURCE	LUMEN OUTPUT	CRI	BEAM ANGLE	VOLTAGE
<b>3G-PM1M5 DW -</b> DIM TO WARM (1800K-3000K)		<b>08 -</b> 800 LUMENS	<b>H90 -</b> 90+ CRI	20D - 20° 1	<b>UNV -</b> 120/277V
	12 - 1200 LUMENS		<b>30D -</b> 30°	<b>120 -</b> 120V	
		<b>20 -</b> 2000 LUMENS		<b>40D-</b> 40°	<b>347 -</b> 347V <sup>2</sup>
				<b>50D -</b> 50°	
				<b>60D-</b> 60°	
				<b>90D-</b> 90°	

DRIVER	GIMBAL FINISH	HOUSING INTERIOR & EXTERIOR	CABLE LENGTH
<b>DIM</b> - 0-10V (100-1%)	NG - NATURAL ALUMINUM	WH - WHITE	<b>60" -</b> 60"
LE - PHASE DIM <sup>3</sup>	BG - BLACK GIMBAL	BK - BLACK	<b>120" -</b> 120"
(TRIAC/ELV, 100-1%)	<b>WG -</b> WHITE GIMBAL	SV - SILVER	

## **OPTIONS**

- ${f HXB}$   ${f BLACK}$  HEXCELL LOUVER
- LS LINEAR SPREAD LENS
- SB SANDBLASTED LENS
- **SF** SOFTENING LENS
- **STB** BLACK SNOOT
- **STN -** NATURAL SNOOT
- **STW -** WHITE SNOOT
- **BCN -** BLACK CANOPY
- **SCN SILVER CANOPY**

\*Maximum 2 optical accessories

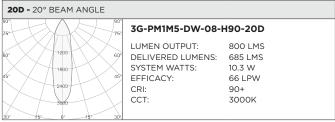
- 1 20D reflector available with 800 lumen output only
- 2 347 available in "DIM" 0-10V only (100-1%)
- 3 Phase dimming options available in 120V only

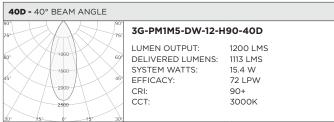
**3G**D- Warm Dim

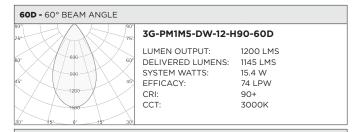


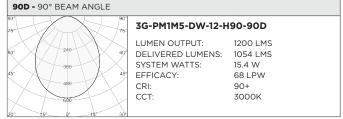
## BASED ON 60° BEAM ANGLE AND 3000K

	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	









## 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 (30°x20°)

Each double gimbal can be locked into place

Regressed LED source for enhanced glare control Proprietary anodized, aluminum reflectors are field replaceable Available in 20°, 30°, 40°, 50°, 60°, and 90°

### 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

# **ELECTRICAL**

Standard 0-10V, constant current drivers with 100-1% dimming range and >0.9 power factor

Standard 120/277V universal voltage drivers. Optional 347V, 0-10V drivers 120V Forward Phase/Reverse Phase driver option with 100-1% dimming range eldoLED 0-10V driver option available with 100-0.01% dimming range eldoLED DALI and Lutron EcoSystem driver options available with 100-1% dimming range

DMX driver option available with 100-0% dimming range All drivers are integral and easily accessible through fixture aperture

## **LED SYSTEM**

Citizen LED module (field replaceable) Color consistency <3 SDCM Standard 90+ CRI Dim to Warm (1800K-3000K) Tunable White (2700K-6500K) L70 >50,000 hours 5 Year Warranty

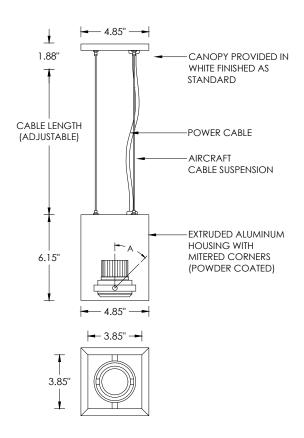
# MOUNTING

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







LUMEN OUTPUT	Α	В
Up to 1200lm	20°	30°
2000lm	30°	20°

## **MOUNTING DETAILS**

