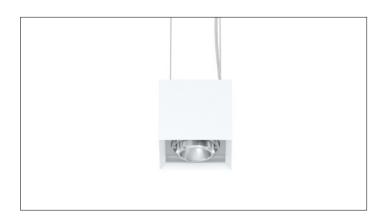


3G-PM1

1 LIGHT MADISON PENDANT MOUNTED

Extruded aluminum housing with fabricated mitered corners Housing design features a beveled edge with no visible hardware 70mm machined aluminum double gimbals. Adjustable and lockable Regressed LED source for enhanced glare control Lumen range up to 3000lm (80+, 90+, and 97+ CRI options) Adjustable aircraft cable suspension

1% dimming standard with integral drivers



| PROJECT: | | | | | TYPE: | | | |
|--|--|----------|--|---|---------------|---------------|---|--|
| CATALOG#: | | | | | DATE: | | QTY: | |
| CAT. NO | LUMEN OU | TPUT | CRI | COLOR TEMP | BEAM AN | GLE | VOLTAGE | |
| 3G-PM1 | 10 - 1000 LUMENS 15 - 1500 LUMENS 22 - 2200 LUMENS 30 - 3000 LUMENS | | S80 - 80+ CRI 1 H90 - 90+ CRI H97 - 97+ CRI 1 | 27K - 2700K 10D - 10° ² 30K - 3000K 20D - 20° 35K - 3500K 40D - 40° 40K - 4000K 60D - 60° 90D - 90° * *90D reflector standard with let | | * supplied | d UNV-120/277V 120 - 120V 347 - 347V 3 | |
| DRIVER | | GIMBAL F | | | OR & EXTERIOR | CABLE LENGTH | | |
| LE - PHASE DIM ³ | | BG - BLA | URAL ALUMINUM CK GIMBAL TE GIMBAL | BK - BLACK SV - SILVER CF - CUSTOM | SV - SILVER | | 60" - 60" 120" - 120" Mounting canopies provided in matte white finish as standard | |
| OPTIONS | | | | | | | | |
| HXB - BLACK HEX LS - LINEAR SPI SB - SANDBLAS SF - SOFTENING CBB - BLACK CRG CBN - NATURAL G CBW - WHITE CRG STB - BLACK SNG STN - NATURAL S STW - WHITE SNG BCN - BLACK CAN SCN - SILVER CAN | READ LENS TED LENS G LENS DSS BAFFLE CROSS BAFFLE DSS BAFFLE DOT SNOOT DOT NOPY | | | | | | | |
| Maximum 3 optical accesso | | | | | | | | |

2 10D reflector available up to 2200lm

3 347 available in "DIM" 0-10V only (100-1%)

4 Forward Phase/Reverse Phase driver available in 120V only

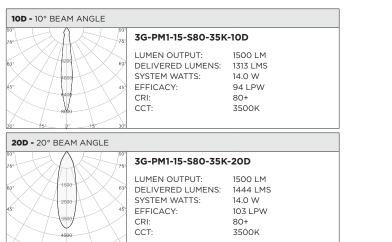
5 DALI-2 (Type 6) provided as standard. Please consult factory for DALI (Type 8) options

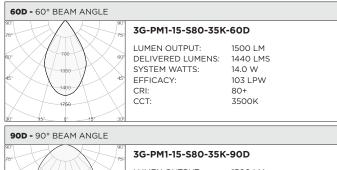


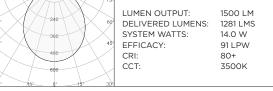
BASED ON 20° BEAM AND 3500K SOURCE

| | 80+ CRI | | | 90+ CRI | | | 97+ CRI | | |
|--------------|---------------------|-----------------|-------------------|---------------------|-----------------|-------------------|---------------------|-----------------|-------------------|
| LUMEN OUTPUT | DELIVERED LUMENS | SYSTEM WATTS | EFFICACY (LPW) | DELIVERED LUMENS | SYSTEM WATTS | EFFICACY (LPW) | DELIVERED LUMENS | SYSTEM WATTS | EFFICACY (LPW) |
| 1000LMs | 1080 | 10.3 | 105 | 951 | 10.3 | 92 | 886 | 10.3 | 86 |
| 1500LMs | 1444 | 14.0 | 103 | 1271 | 14.0 | 91 | 1184 | 14.0 | 85 |
| 2200LMs | 2089 | 22.0 | 95 | 1838 | 22.0 | 84 | 1713 | 22.0 | 78 |
| 3000LMs | 2815 | 31.3 | 90 | 2477 | 31.3 | 79 | 2308 | 31.3 | 74 |

LUMEN OUTPUT MULTIPLIER: 27K=0.94, 30K=0.97, 35K=1.00, 40K=1.01







40D - 40° BEAM ANGLE

| 90° | 3G-PM1-15-S80-35K | -40D |
|-------------------------|-------------------|----------|
| $\times \times$ | LUMEN OUTPUT: | 1500 LM |
| 603 | DELIVERED LUMENS: | 1426 LMS |
| $\checkmark \times$ | SYSTEM WATTS: | 14.0 W |
| 45 | EFFICACY: | 102 LPW |
| $\setminus \times \mid$ | CRI: | 80+ |
| $+ \vee$ | CCT: | 3500K |
| 15 300 | | |



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, 70mm machined double gimbals with dual axis adjustability (45°x45°) Each double gimbal can be locked into place

OPTICS

Regressed LED source for enhanced glare control Proprietary anodized, aluminum reflectors are field replaceable (10° reflector not interchangeable) Available in 10°, 20°, 40°, 60°, and 90° Fixture head designed to accept 3 optical accessories

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 the top of the fixture housing

LED SYSTEM

Citizen LED module (field replaceable) Color consistency <2 SDCM Standard (80+ CRI). Optional (90+ and 97+ CRI) Available in 27K, 30K, 35K, and 40K L90 >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

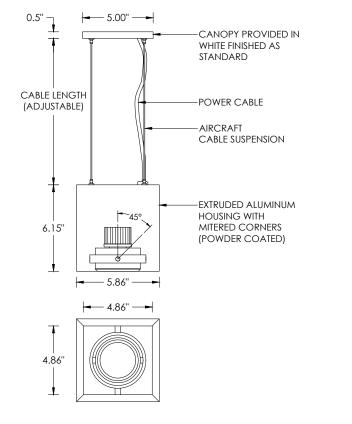
braided finish) Fixture mounts to a standard junction box

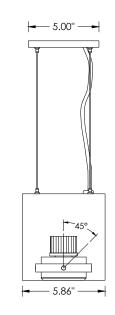
All mounting canopies provided in matte white powder coated finish as standard



3G-PM1 1 LIGHT MADISON - PENDANT MOUNTED







| LED ADJUSTABILITY | | | | |
|-------------------|---------|--|--|--|
| Up to 1500lm | 45°x45° | | | |
| 2200lm/3000lm | 45°x35° | | | |

MOUNTING DETAILS

