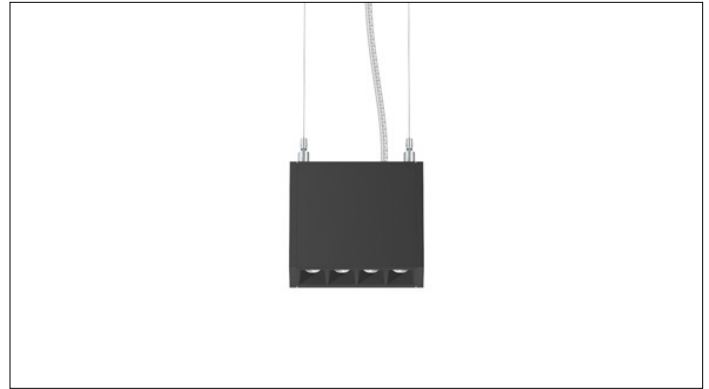


3G LIGHTING

3G-PMZ4

4" ZOIE PENDANT

4" linear pendant with narrow 1.14" aperture and extruded aluminum housing
 Regressed LED source with enhanced glare control and UGR <16
 Standard 90+ CRI LED system with performance up to 104 LPW
 Delivered lumen range up to 1000lm at 90+ CRI
 15° to 55° beam angle options suitable for various applications
 Matte black and matte white multi faceted louvers
 Companion to 3G's Zoie product family



| | | | |
|------------------|--|--------------|-------------|
| PROJECT: | | TYPE: | |
| CATALOG#: | | DATE: | QTY: |

| CAT. NO | LUMEN OUTPUT | CRI | COLOR TEMP | BEAM ANGLE | VOLTAGE |
|----------------|---|----------------------|--|--|--|
| 3G-PMZ4 | 05 - 500 LUMENS 10 - 1000 LUMENS <small>All lumen outputs are delivered lumens at 90+ CRI</small> | H90 - 90+ CRI | 27K - 2700K 30K - 3000K 35K - 3500K 40K - 4000K | 15D - 15° 35D - 35° 55D - 55° | UNV - 120/277V 120 - 120V |

| DRIVER | HOUSING FINISH | LOUVER FINISH | CABLE LENGTH |
|--|--|--|--|
| RDIM - REMOTE 0-10V (100-1%) RD01 - 0-10V (100-0.1%) RDALI - REMOTE DALI (100-1%) ¹ RDMX - REMOTE DMX (100-0%) | BK - BLACK WH - WHITE SV - SILVER | BLV - BLACK WLV - WHITE | 60" - 60" 120" - 120" |

| OPTIONS |
|---|
| BCN - BLACK CANOPY BC - BLACK POWER CABLE EMR - EMERGENCY BATTERY (REMOTE) |

¹ DALI-2 (Type 6) provided as standard. Please consult factory for DALI (Type 8) options

PERFORMANCE

| LUMEN OUTPUT | DELIVERED LUMENS | SYSTEM WATTS | EFFICACY (LPW) |
|--------------|------------------|--------------|----------------|
| 500 | 539 | 5.6 | 97 |
| 1000 | 1025 | 10.9 | 94 |

BASED ON 90+ CRI, 3500K, 35D OPTIC
Lumen output and actual wattage may vary +/- 5%

MULTIPLIERS

| BEAM ANGLE | |
|------------|------|
| 15D | 0.94 |
| 35D | 1.00 |
| 55D | 0.80 |

| COLOR TEMP | |
|------------|------|
| 2700K | 0.94 |
| 3000K | 0.97 |
| 3500K | 1.00 |
| 4000K | 1.07 |

HOUSING

Extruded aluminum housing with narrow 1.5" aperture
Machined aluminum end caps
Standard polyester powder coated housing finish available in matte white, black, and silver

OPTICS

Proprietary multi-faceted reflectors with UGR <16
Beam angles available in 15°, 35°, and 55°
1.14" apertures with enhanced glare control
Matte black or matte white faceted louver finish

ELECTRICAL

Standard 0-10V, constant current drivers
100-1% dimming range and >0.9 power factor
Remote driver options available

LED SYSTEM

Standard 90+ CRI, <2 SDCM
Available in 27K, 30K, 35K, and 40K
L90 > 60,000 hours

MOUNTING

Adjustable aircraft cable suspension with locking fastener
White cable and white mounting canopies provided as standard
Suitable for various architectural ceilings (see mounting details)

LISTING

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

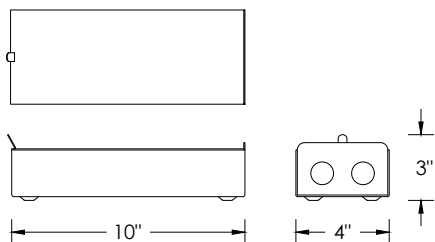
WARRANTY

5 year limited warranty
LED system rated for operation in ambient environments up to 25°C

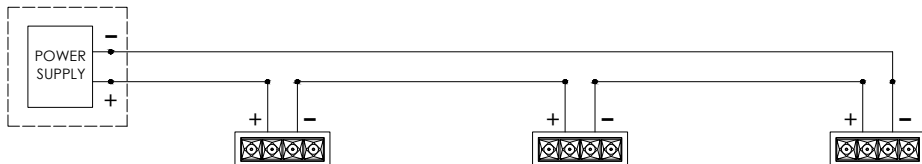
REMOTE DRIVER OPTIONS

| 3G DRIVER CODE | DIMMING METHOD | DIMMING RANGE | VOLTAGE | MAX. DISTANCE | NUMBER OF 3G-RMZ4 |
|----------------|----------------|---------------|----------|---------------|-------------------|
| RDIM | 0-10V | 100-1% | 120-277V | 100ft (12AWG) | 1 to 4 |
| RD01 | 0-10V | 100-0.1% | 120-277V | 100ft (12AWG) | 1 to 4 |
| RDALI | DALI | 100-1% | 120-277V | 100ft (12AWG) | 1 to 4 |
| RDMX | DMX | 100-0.1% | 120-277V | 100ft (12AWG) | 1 to 4 |

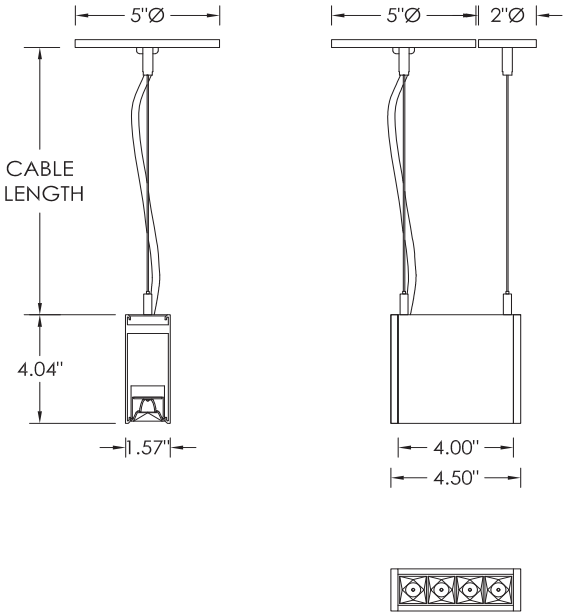
REMOTE DRIVER ENCLOSURE



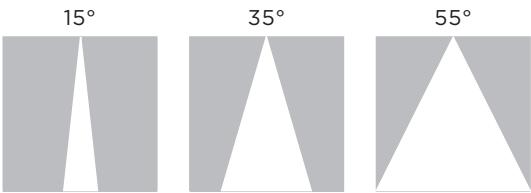
WIRING DIAGRAM



Multiple Zoie fixtures must be connected in series



BEAM ANGLE



MOUNTING DETAILS

