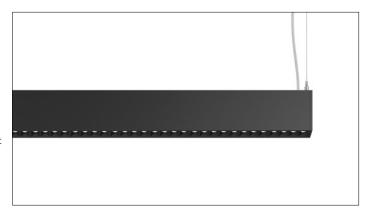


# **3G-1PMZSL-D**

1.5" ZOIE PENDANT SLOT DIRECT

Narrow 1.5" aperture with one piece extruded aluminum housing High performance, mini downlights delivering up to 1200 lumens per foot Available in individual or continuous runs

Features matte black or matte white multi-faceted louvers Regressed LED source with enhanced glare control, UGR <16 100-1% dimming range standard with integral drivers



CATALOG#:				DATE:	QTY:
CAT. NO	LUMEN OUTPUT *	CRI	COLOR TEMP	BEAM ANGLE	VOLTAGE

CAT. NO	LUMEN OUTPUT *	CRI	COLOR TEMP	BEAM ANGLE	VOLTAGE
3G-1PMZSL-D	D300 - 300 LM/FT D500 - 500 LM/FT D750 - 750 LM/FT D1000 - 1000 LM/FT D1200 - 1200 LM/FT	<b>H90 -</b> 90+ CRI	27K - 2700K 30K - 3000K 35K - 3500K 40K - 4000K	<b>15D -</b> 15° <b>35D -</b> 35° <b>55D -</b> 55°	UNV - 120/277V 120 - 120V
	*Delivered Lumens				
DRIVER		HOUSING FINISH	LOUVER FINISH	CABLE LENGTH	OPTIONS
DIM - 0-10V (100-1%)  LE - PHASE DIM (TRIAC/ELV, 100-1%)  D01 - 0-10V (100-0.1%)  DALI - DALI (100-1%)  DHL2 - LUTRON HI-LUME (1% ECOSYSTEM)		BK - BLACK WH - WHITE SV - SILVER	BLV - BLACK WLV - WHITE	<b>60" -</b> 60" <b>120" -</b> 120"	BCN-BLACK CANOPY BC -BLACK POWER CABLE EMC-EMERGENCY CIRCUIT

RUN TYPE
S' (STRAIGHT)
*Individual units available from 2' to 8' Continuous runs available in 1 foot increments only

- 1 Forward Phase/Reverse Phase driver available in 120V only
- 2 DALI-2 (Type 6) provided as standard. Please consult factory for DALI (Type 8) options

#### PERFORMANCE | TECHNICAL

### **PERFORMANCE**

LUMEN OUTPUT	DELIVERED LUMENS	SYSTEM WATTS	EFFICACY (LPW)
300	332	2.7	124
500	500	4.2	118
750	750	6.5	115
1000	1000	8.9	112
1200	1200	11.0	109

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	0.78	

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

### HOUSING

Extruded aluminum housing with 1.5" aperture
Die cast aluminum endcaps
24-gauge LED reflector with high reflectance white finish
Standard polyester powder coated finish

### **OPTICS**

1" apertures with matte black or matte white multi-faceted louvers Regressed LED source for enhanced glare control Proprietary polycarbonate multi-faceted reflectors Available in 15°, 35° and 55° with UGR <16

#### **LED SYSTEM**

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

### **ELECTRICAL**

Standard 0-10V, constant current drivers 100-1% dimming range and >0.9 power factor Standard 120/277V universal voltage with several driver options Integral drivers are easily accessible through luminaire aperture Luminaires are pre-wired with factory installed quick connects and branch circuit wiring

#### **MOUNTING**

Toolless installation with 3G's proprietary mounting system Internal latch and hook easily connects multiple sections together Adjustable aircraft cable suspension with locking fasteners White cable and white mounting canopies provided as standard Suitable for various architectural ceilings (see mounting details) Fixture weight: +/- 3 lbs/ft

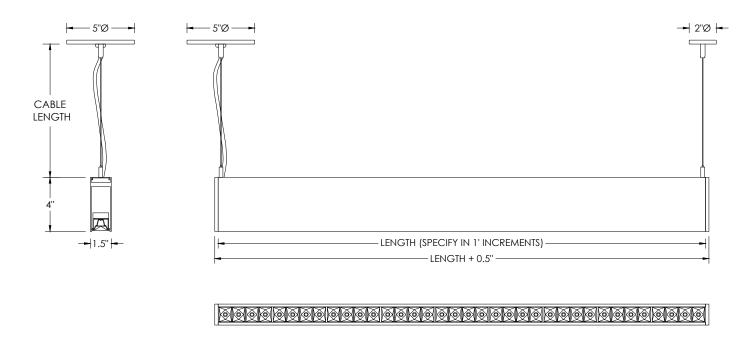
### **LISTING**

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

### **WARRANTY**

5 year limited warranty LED system rated for operation in ambient environments up to  $25^{\circ}$ C

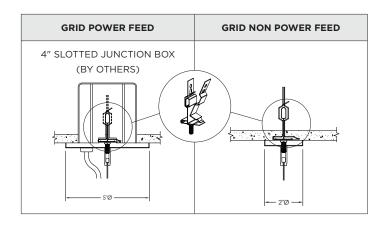




#### **BEAM ANGLE**



## **MOUNTING DETAILS**



DRYWALL POWER FEED	DRYWALL NON POWER FEED
OCTAGON JUNCTION BOX (BY OTHERS)	
500	- 20 -