

3G-PDZ33S

3.3" SQUARE ZOIE PENDANT 7" AND 11" HEIGHT

3.3" square high performance Zoie pendant
Companion to 3G-DZ33S, Square Zoie Downlight
Regressed LED source provides maximum visual comfort, UGR <10
High gloss black or white louvers with proprietary optics and no glare
Extruded aluminum housing with powder coated finish
Lumen range from 700lm to 2000lm (80+ and 90+ CRI options)
100-1% dimming range standard with integral driver options



PROJECT:			TYPE:	TYPE:		
CATALOG#:		DATE:	QTY:			
CAT NO	FIVELINE LIFECUT	LIMEN OUTDUT (DELVICEDE LINES)	CDI	COLOR TEMP		
CAT. NO	FIXTURE HEIGHT	LUMEN OUTPUT (DELIVERED LUMENS)	CRI	COLOR TEMP		
3G-PDZ33S	7H - 7" HEIGHT *	07 - 700 LUMENS	\$80 - 80+ CRI	27K - 2700K ²		
	11H - 11" HEIGHT	10 - 1000 LUMENS	H90 - 90+ CRI	30K - 3000K		

	11H - 11" HEIGHT	10 - 1000 LUMENS	H90 - 90+ CRI	30K - 3000K
		15 - 1500 LUMENS		35K - 3500K
		20 - 2000 LUMENS ¹		40K - 4000K ²
	*7H up to 1500lm (80+CRI) *7H up to 1000lm (90+CRI) (DIM driver only)	Lumen outputs are delivered lumens based on 80+ CRI, 3000K source. See performance chart for all options		
BEAM ANGLE	VOLTAGE	DRIVER	HOUSING FINISH	LOUVER FINISH
20D - 20°	UNV - 120/277V	DIM - 0-10V (100-1%)	BK - BLACK	BLV - BLACK
40D - 40°	347 - 347 V ³	D01 - 0-10V (100-0.1%)	WH - WHITE	WLV - WHITE
60D - 60°		DALI - DALI (100-1%) 4	SV - SILVER	
		DHL2 - LUTRON HI-LUME LDE1 (1% ECOSYSTEM)		
		DMX - DMX (100-0%) *		
		*DMX driver only available with rigid stem suspension Remote drivers supplied with enclosure		

CANOPY	SUSPENSION TYPE	SUSPENSION LENGTH	OPTIONS
WCN - WHITE (STANDARD)	WC - WHITE CABLE	C60 - 60" CABLE	EMR - EMERGENCY BATTERY 5
BCN - BLACK	BC - BLACK CABLE	C120 - 120" CABLE	(REMOTE)
SCN - SILVER	RSW - WHITE RIGID STEM	S48 - 48" STEM	
CFW - WHITE CONDUIT FEED	RSB - BLACK RIGID STEM	S96 - 96" STEM	
CANOPY	RSS - SILVER RIGID STEM		
CFB - BLACK CONDUIT FEED			
CANOPY			
CFS - SILVER CONDUIT FEED			
CANOPY			
		All suspension options are field cuttable	

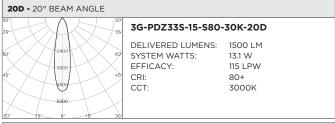
- 1 2000lm not available with 90CRI
- ${f 2}$ 2700K only available in 90CRI and 4000K only available in 80CRI
- 3 347 available in "DIM" 0-10V only (100-1%). Not available with 7" height
- ${\bf 4} \ \ \mathsf{DALI\text{--}2} \ \mathsf{(Type\ 6)} \ \mathsf{provided} \ \mathsf{as} \ \mathsf{standard}. \ \mathsf{Consult} \ \mathsf{factory} \ \mathsf{for} \ \mathsf{DALI} \ \mathsf{Type\ 8} \ \mathsf{option}$
- 5 Emergency battery installed remotely by others. Not accessible through the inside of the fixture

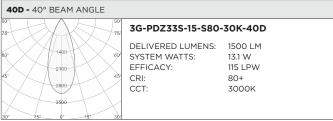
3G-PDZ33S3.3" SQUARE ZOIE PENDANT 7" AND 11" HEIGHT

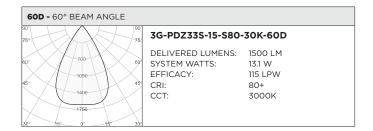
BASED ON 20° BEAM ANGLE, 80CRI AND 3000K SOURCE

80+ CRI			90+ CRI		
DELIVERED LUMENS	SYSTEM WATTS	EFFICACY (LPW)	DELIVERED LUMENS	SYSTEM WATTS	EFFICACY (LPW)
700	5.7	123	700	7.1	99
1000	8.5	117	1000	10.1	99
1500	13.1	115	1500	15.7	96
2000	18.2	110	2000	21.9	91

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







HOUSING

Extruded aluminum housing with powder coated finish

OPTICS

3.3" aperture with regressed LED source for maximum visual comfort High gloss black or white louvers with proprietary optics and no glare Polycarbonate multi-faceted reflectors

Available in 20°, 40° and 60°

UGR <10

LISTING

ETL listed and conforms to UL1598 standard. Certified to CSA22.2 No.250.0. Rated for indoor 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 with several driver options All drivers are integral and easily accessible through luminaire aperture 7" models include 0-10V drivers that operate only with dimmers that sink current (not designed for source current)

Compatible 0-10V dimmers for all 7" height models listed below: **Lutron** NFTV, **Lutron** DVTV , **Lutron** DVSTV, **Lutron** VIVE RMJS-8TN, **Leviton** IP710-DLZ, **Philips** SR1200ZTUNV, **Cooper** SF10P

LED SYSTEM

Osram LED source Color consistency <2 SDCM 80+ and 90+ CRI Available in 27K, 30K, 35K, and 40K L90 >60,000 hours 5 year warranty

MOUNTING

1/2" diameter rigid stem option with sloped ceiling adapter (field cuttable) Standard, 18-gauge, 5 conductor single circuit braided power feed (black and white finish)

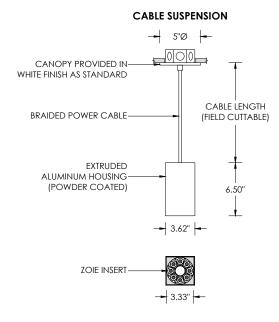
All hardware included for mounting to 4" octagonal junction box Canopy provided in white finish as standard

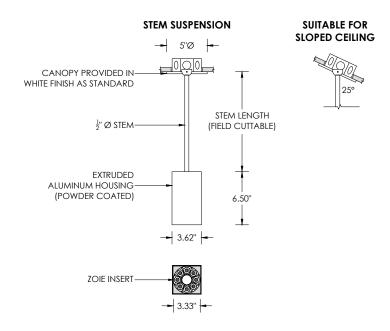
Conduit feed cut-out canopy option designed to mount to $4\ensuremath{\text{"}}$ octagonal junction box

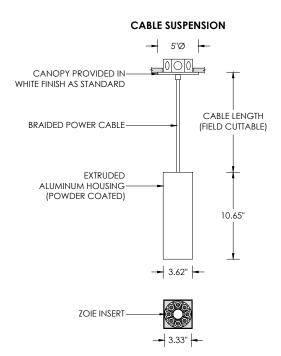


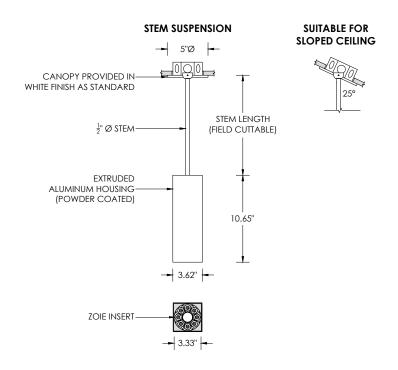
RECESSED 4" OCTAGONAL JUNCTION BOX BY OTHERS

STANDARD CANOPY MOUNT





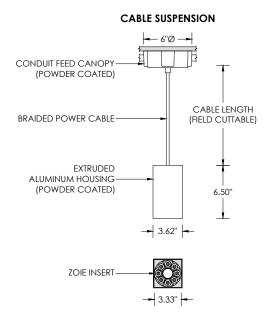


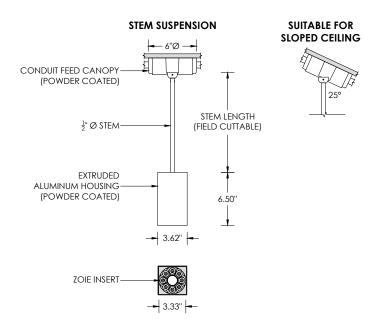


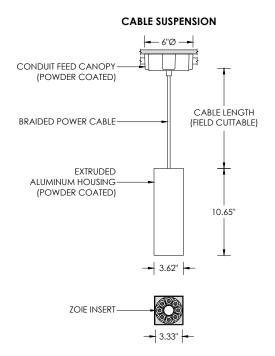


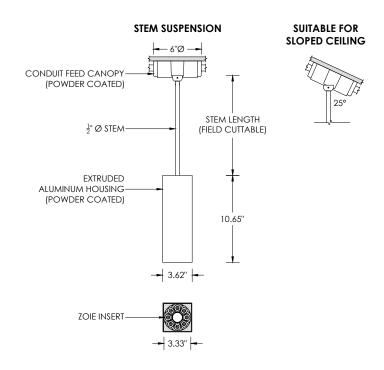
SURFACE 4" OCTAGONAL X 1.5" DEEP JUNCTION BOX BY OTHERS

CONDUIT FEED CANOPY MOUNT (CFX OPTION)











CONDUIT FEED CANOPY MOUNTING OPTIONS

