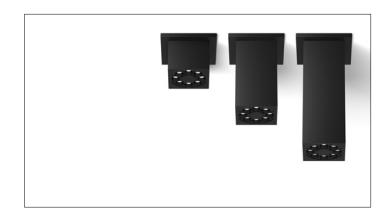


3G-SDZ33S

3.3" SQUARE SURFACE ZOIE 3", 7" AND 11" HEIGHT

3.3" square Surface Mounted Zoie
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 up to 2000lm (80+ and 90+ CRI options)
100-1% dimming range standard with integral driver options



PROJECT:	TYPE:			
CATALOG#:	DATE:		QTY:	

CAT. NO	FIXTURE HEIGHT	LUMEN OUTPUT	CRI	COLOR TEMP
3G-SDZ33S	3H - 3" HEIGHT *	10 - 1000 LUMENS	\$80 - 80+ CRI	27K - 2700K ¹
	7H - 7" HEIGHT *	15 - 1500 LUMENS	H90 - 90+ CRI	30K - 3000K
	11H - 11" HEIGHT	17 - 1750 LUMENS		35K - 3500K
		20 - 2000 LUMENS		40K - 4000K1
	*3H & 7H up to 1750lm (80+CRI) *3H & 7H up to 1500lm (90+CRI)	Lumen outputs are delivered lumens based on 80+ CRI, 3000K source. See performance chart for all options		
	3114 7114p to 1300111 (30 1511)	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 TRIM	BLV - BLACK
20D - 20° 40D - 40°	UNV - 120/277V 347 - 347V ²	DIM - 0-10V (100-1%) D01 - 0-10V (100-0.1%)	BK - BLACK TRIM WH - WHITE TRIM	BLV - BLACK WLV - WHITE
	<u>'</u>			
40D - 40°	<u>'</u>	D01 - 0-10V (100-0.1%)	WH - WHITE TRIM	
40D - 40°	<u>'</u>	DO1 - 0-10V (100-0.1%) DALI - DALI (100-1%) ³	WH - WHITE TRIM	
40D - 40°	<u>'</u>	D01 - 0-10V (100-0.1%) DALI - DALI (100-1%) ³ DHL2 - LUTRON HI-LUME (1% ECOSYSTEM)	WH - WHITE TRIM	

OPTIONS

EMR - EMERGENCY BATTERY (REMOTE) 4

- ${\bf 1}~$ 2700K only available in 90CRI and 4000K only available in 80CRI
- ${\bf 2}\ \ 347\ available\ in\ "DIM"\ 0-10V\ only\ (100-1\%).\ Not\ available\ with\ 3''\ height\ and\ 7''\ height$
- 3 DALI-2 (Type 6) provided as standard
- 4 Emergency battery installed remotely by others. Not accessible through the inside of the fixture



PERFORMANCE

LUMEN OUTPUT	DELIVERED LUMENS	SYSTEM WATTS	EFFICACY (LPW)
1000	1000	8.4	122.4
1500	1500	13.2	117.4
1750	1750	15.4	116.8
2000	2000	18.4	111.7

BASED ON 80+ CRI, 3000K WITH 20D OPTIC Lumen output and actual wattage may vary +/- 5%

MULTIPLIERS

COLOR TEMP	80+ CRI
2700K	N/A
3000K	1.00
3500K	0.97
4000K	1.16

COLOR TEMP	90+ CRI
2700K	0.77
3000K	0.86
3500K	0.86
4000K	N/A

BEAM ANGLE		
20D	1.00	
40D	0.97	
60D	0.94	

HOUSING

Extruded aluminum housing with powder coated finish Twist and lock construction with no visible hardware

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

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 3" model supplied with driver suitable for mounting within junction box (by others)

7" and 11" models have integral drivers that are easily accessible within luminaire

LED SYSTEM

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

MOUNTING

All hardware included for mounting to 4" octagonal junction box Twist and lock mechanism

EMERGENCY

Remote emergency battery installed by others (not accessible through fixture aperture)

7W output for 90 minutes (+/- 700lm at 80+ CRI)

CA Title 24 Certified

Maximum remote mounting distance: 50ft (12AWG) or 25ft (14AWG) Caution: Emergency Battery utilizes more than one power source and servicing should be performed by qualified personnel

LISTING

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

WARRANTY

5 year limited warranty

LED system rated for operation in ambient environments up to 25°C



RECESSED 4" OCTAGONAL JUNCTION BOX BY OTHERS

STANDARD CANOPY MOUNT

