

DRW G1

LED Regress Wafer Downlight Gen 1

Due to continuous product improvements, specification and/or equipment updates may change without notice.

DESIGN XP



DRW 6R 6" Regress Wafer Downlight

Selectable Driver

(Images are shown for illustration purposes only)

The DRW LED Downlight series from SLG Lighting exemplifies improvements in commercial downlights. Selectable power and CCT outputs give you freedom of stocking space and future-proofs your lighting - never get stuck with old lighting again. Take the guess work out of commercial lighting and find the right round, downlights you need to get the job done today.

CATALOGUE

Catalog Number	Description	Lumens	Watts	CCT	Voltage
DRW 4R LS11 G1 9FSK	4" Round LED Regress Wafer Downlight - 90° Beam Angle - 90 CRI	Selectable 650 - 1,100 Lumens	Selectable 6 - 12 W	Selectable 2700K - 5000K	120-277V
DRW 6R LS20 G1 9FSK	6" Round LED Regress Wafer Downlight - 90° Beam Angle - 90 CRI	Selectable 1,100 - 1,950 Lumens	Selectable 12 - 24 W	Selectable 2700K - 5000K	120-277V
DRW 8R LS25 G1 9FSK	8" Round LED Regress Wafer Downlight - 90° Beam Angle - 90 CRI	Selectable 1,500 - 2,500 Lumens	Selectable 16 - 30 W	Selectable 2700K - 5000K	120-277V

ORDER GUIDE

Luminaire Type	Size	Lumen Output	Optics	Generation	Voltage	Selectable CCT and CRI	Finish	Accessories (Ships Separately)	Accessories - Battery Backup
• DRW Regress Wafer Downlight	<ul style="list-style-type: none"> • 4R 4" Round • 6R 6" Round • 8R 8" Round 	<ul style="list-style-type: none"> • LS11 650 Lm / 6 W 900 Lm / 9 W 1,100 Lm / 12 W • LS20 1,100 Lm / 12 W 1,500 Lm / 16 W 1,950 Lm / 24 W • LS25 1,500 Lm / 16 W 2,000 Lm / 22 W 2,500 Lm / 30 W 	• BLANK 90° Beam Angle	• G1 1st Generation	• BLANK 120-277V	<ul style="list-style-type: none"> • 9FSK 90 CRI - 2700K 3000K 3500K 4000K 5000K 	• BLANK White	<ul style="list-style-type: none"> • BLANK No accessories. • DE 3/4/6/8/10R HOUSING New Construction Universal Housing. • DT GR 4R W 4" Goof Ring for 4" Downlights. • DT GR 6R W Downlight Goof Ring 6" Round • DT GR 8R W Downlight Goof Ring 8" Round 	<ul style="list-style-type: none"> • BLANK No backup • EMA-DH09D-UNV-145 Emergency Battery Backup, 9W, 100-347V AC Input, 145V DC output, for 0-10V Dimming Fixture

DRW G1



SPECIFICATIONS

Housing

Spinning aluminum heatsink body.

Operate Temperature

-25° C to 40° C (-13° F to 104° F).

Efficacy

Up to 95 Lm/W.

CCT and CRI

2700K, 3000K, 3500K, 4000K, and 5000K
90 CRI

Lumen Output

Field Selectable:
650 - 2,500 Lm

Wattage

Field Selectable:
6- 30W

Optics

90° beam angle

Voltage

120-277V

Dimming

0-10V, 10-100% dimming.

Mounting

Recessed

Warranty

5-year limited warranty. Comprehensive warranty terms can be located on www.slgus.com.

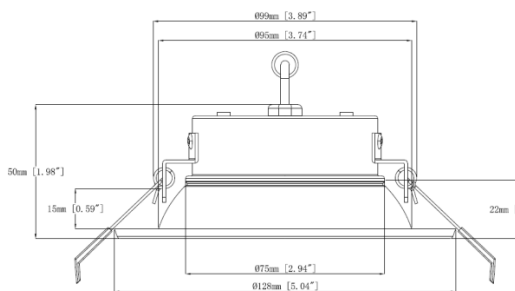
Certifications

Energy Star certified. UL listed - Suitable for Wet Locations. FCC compliant. Certified to California T24 JA8 requirements

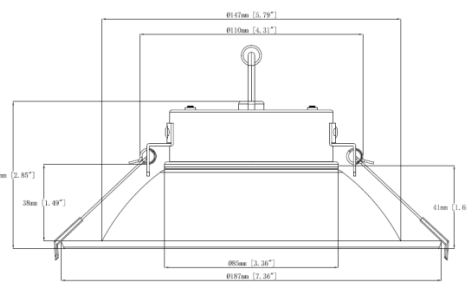
PERFORMANCE INFORMATION

Series Number	Lumens	Wattage	CCT
DRW G1 LS11	650 Lm	6 W	2700K / 3000K / 3500K 4000K / 5000K
	900 Lm	9 W	
	1,100 Lm	12 W	
Series Number	Lumens	Wattage	CCT
DRW G1 LS20	1,100 Lm	12 W	2700K / 3000K / 3500K 4000K / 5000K
	1,500 Lm	16 W	
	1,950 Lm	24 W	
Series Number	Lumens	Wattage	CCT
DRW G1 LS25	1,500 Lm	16 W	2700K / 3000K / 3500K 4000K / 5000K
	2,000 Lm	22 W	
	2,500 Lm	30 W	

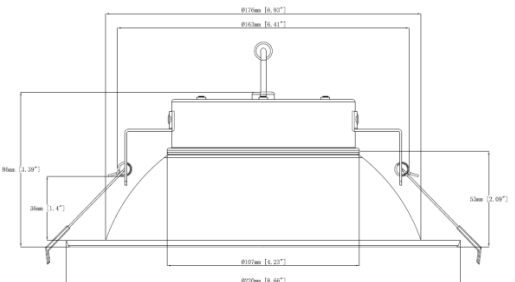
DIMENSIONS



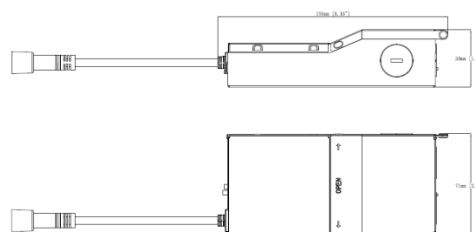
4in Round



6in Regular Round



8in Regular Round

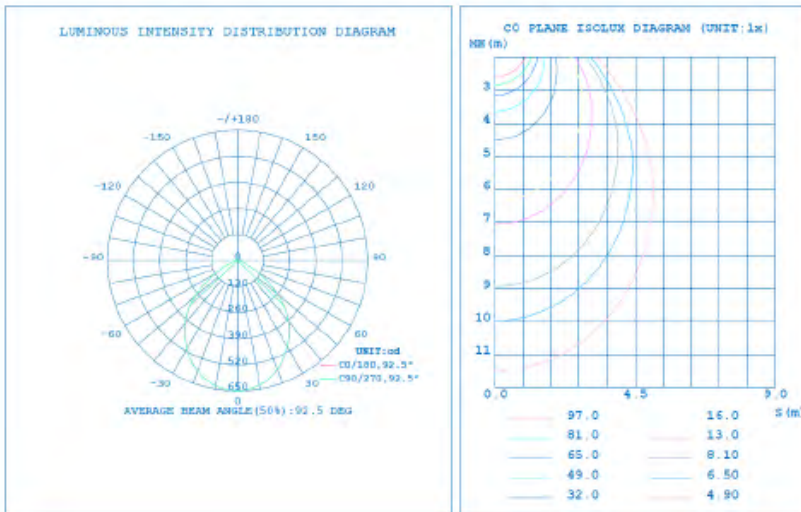


J-BOX with Driver

Electrical Load

		Current (A)							Current (A)				
	Power Setting	Wattage	120V	208V	240V	277V		Power Setting	Wattage	120V	208V	240V	277V
DRW G1 LS11	Low	6 W	0.05	0.03	0.03	0.02	DRW G1 LS20	Low	12 W	0.1	0.06	0.05	0.04
	Med	9 W	0.08	0.04	0.04	0.03		Med	16 W	0.13	0.08	0.07	0.06
	High	12 W	0.1	0.06	0.05	0.04		High	24 W	0.20	0.12	0.10	0.09
		Current (A)							Current (A)				
	Power Setting	Wattage	120V	208V	240V	277V		Power Setting	Wattage	120V	208V	240V	277V
DRW G1 LS25	Low	16 W	0.13	0.08	0.07	0.06							
	Med	22 W	0.18	0.11	0.09	0.08							
	High	30 W	2.5	0.14	0.13	0.11							

PHOTOMETRIC



DRW 6R LS20 G1 9FSK

Items	Value
Sample	6in
Voltage	120V
Watts	14.58W
Efficiency	90.16lm/w
Lumens	1314.77lm
CCT	2700K
CRI	90

ACCESSORIES



DE 3/4/6/8/10R HOUSING



DT GR 4/6/8R W