Selectable LED 5CCT Commercial Downlight

WSD LED INC
Green Lighting Resources

Wattages: (4″)6W/9W/12W ; (6″)12W/17W/22W ; (8″)17W/24W/30W ; (10″)22W/30W/38W

Selectable LED Commercial Downlight can be widely used in indoor lighting (Wet location) suitable for office,indoor playground,Hotel, shop,indoor entertainment places,and other indoor place.



4 inch | 6 inch | 8 inch | 10 inch

FEATURES

- Energy efficient: save up to 80% in energy costs
- High lumen output
- Mercury-free
- Instant-on light
- 50,000 hours at 70% lumen maintenance rated life
- 5 years manufacturer warranty
- Compatible with most Lutron and Leviton dimmers
- The 1-10V Dimming type is continuous

WATT/CCT SELECTABLE



Selectable Wattage

Three position sliding switch
4inch: 6W/9W/12W
6inch: 12W/17W/22W
8inch: 17W/24W/30W
10inch: 22W/30W/38W



Selectable CCT

Three position sliding switch
2700K/3000K/3500K
4000K/5000K



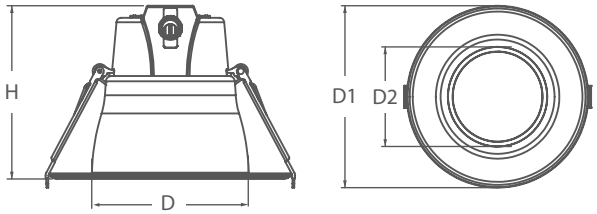
SPECIFICATION				
TYPE	WSD-4CDL6912W27-5CCT-W	WSD-6CDL121722W27-5CCT-W	WSD-8CDL172430W27-5CCT-W	WSD-10CDL223038W27 -5CCT-W
WATTAGE	6W/9W/12W	12W/17W/22W	17W/24W/30W	22W/30W/38W
LUMEN	628 lm/893 lm/1159 lm	1296 lm/1694 lm/2194 lm	1871 lm/2621 lm/3273 lm	2356 lm/3141 lm/3892 lm
EFFICACY	> 100 lm/W	> 100 lm/W	> 100 lm/W	> 100 lm/W
SIZE	4 inch	6 inch	8 inch	10 inch
CCT	2700K,3000K,3500K,4000K,5000K			
POWER FACTOR	> 0.9			
CRI	> 90			
INPUT VOLTAGE	AC120-277V			
LIGHTING ANGLE	70			
FACTORY SETTINGS	12W & 4000K	22W & 4000K	30W & 4000K	38W & 4000K
LED TYPE	2835			
CERTIFICATE	ETL			
LIFE TIME	50000 hours			
PROTECTION LEVEL	Wet Location			
OPERATING TEMP	(-4°F~ 113°F) -20~45°C			
WARRANTY	5 year limited			

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DIMENSION



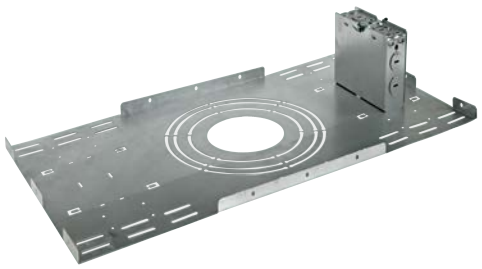
	H	D	D1	D2
4 inch	84 mm(3.31 inch)	Φ110 mm(Φ4.33 inch)	Φ130 mm(Φ5.12 inch)	Φ74.5 mm(Φ2.93 inch)
6 inch	105.6 mm(4.16 inch)	Φ152.7 mm(Φ6.01 inch)	Φ214 mm(Φ8.43 inch)	Φ119 mm(Φ4.69 inch)
8 inch	114.4 mm(4.5 inch)	Φ182.3 mm(Φ7.18 inch)	Φ255 mm(Φ10 inch)	Φ128.6 mm(Φ5.06 inch)
10 inch	124.5 mm(4.9 inch)	Φ215.5 mm(Φ8.48 inch)	Φ289 mm(Φ11.38 inch)	Φ141.5 mm(Φ5.57 inch)

WATTAGE	WSD-4CDL6912W27-5CCT-W	WSD-6CDL121722W27-5CCT-W	WSD-8CDL172430W27-5CCT-W	WSD-10CDL223038W27-5CCT-W
NT. WEIGHT	0.66 lbs	1.21 lbs	1.43 lbs	1.54 lbs
BOX DIM.	19.1″ x 15.6″ x 13.5″ (24 Pcs/CTN)	19.0″ x 15.6″ x 19.1″ (12 Pcs/CTN)	22.2″ x 16.6″ x 22.4″ (12 Pcs/CTN)	23.8″ x 13.0″ x 13.0″ (4 Pcs/CTN)

ACCESSORIES (ACCESSORIES NEED TO PURCHASED SEPARATELY)



WSD-EML08W27-XX WSD-EML15W27-XX
WSD-EML20W27-XX
8W/15W/20W Emergency Backup Battery LED Driver



NAME	T-Grid
TYPE	CDL-T-Grid
FINISH	Silver
USE	New Construction or Remodel Plate for T-grid Ceilings Used for 4 ″, 6 ″, 8 ″, 10 ″ Leds Installation of COMMERCIAL DOWNLIGHT



NAME	Trim
TYPE	TRIM-4-B-G2 TRIM-6-B-G2 TRIM-8-B-G2 TRIM-10-B-G2
FINISH	Black
SIZE	6inch/8inch/10inch
USE	Used for 6 ″, 8 ″, 10 ″ Leds Installation of COMMERCIAL DOWNLIGHT



NAME	Trim
TYPE	TRIM-4-S-G2 TRIM-6-S-G2 TRIM-8-S-G2 TRIM-10-S-G2
FINISH	Silver
SIZE	6inch/8inch/10inch
USE	Used for 6 ″, 8 ″, 10 ″ Leds Installation of COMMERCIAL DOWNLIGHT



NAME	Trim
TYPE	TRIM-4-U-G2 TRIM-6-U-G2 TRIM-8-U-G2 TRIM-10-U-G2
FINISH	Brown
SIZE	6inch/8inch/10inch
USE	Used for 6 ″, 8 ″, 10 ″ Leds Installation of COMMERCIAL DOWNLIGHT

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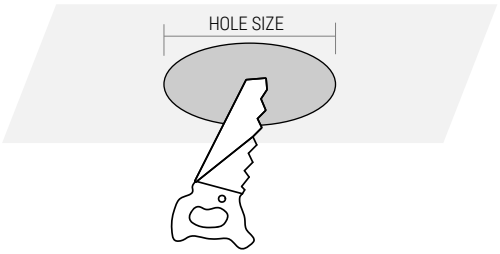
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ORDERING INFORMATION

EXAMPLE:

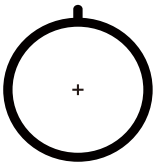
WSD-6CDL121722W27-5CCT-W / WSD-8CDL172430W27-5CCT-W / WSD-10CDL223038W27-5CCT-W

WSD	6	CDL	121722W	27	5CCT	W
COMPANY	SIZE	PRODUCT	POWER	VOLTAGE	CCT	FINISH
WSD LED INC	**4** (4inch) **6** (6inch) **8** (8inch) **10** (10inch)	LED COMMERCIAL DOWNLIGHT	**6912** (6W/9W/12W) **121722** (12W/17W/22W) **172430** (17W/24W/30W) **223038** (22W/30W/38W)	**27** AC120-277V	**5CCT** 2700K/3000K 3500K/4000K 5000K	W - (White)



SIZE	HOLE SIZE
4inch	4 21/64″(110mm)
6inch	6 19/64″ (160mm)
8inch	8 5/64″(205mm)
10inch	8 31/32″(228mm)

ACCESSORIES (Standard)



Hole cutout card

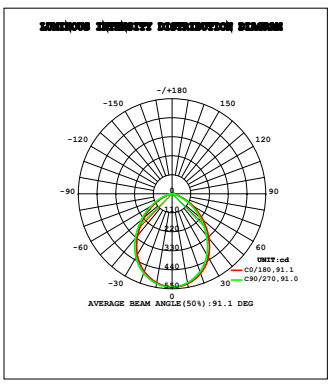


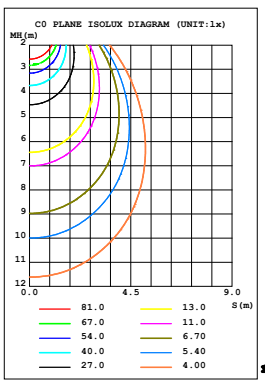
Wire nuts

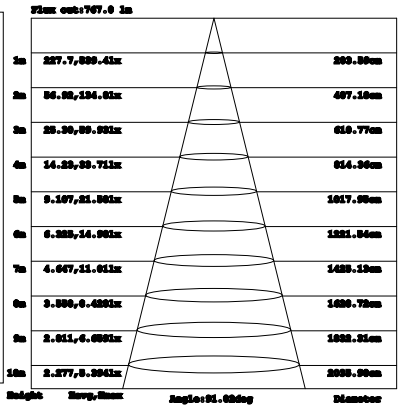
PHOTOMETRICS

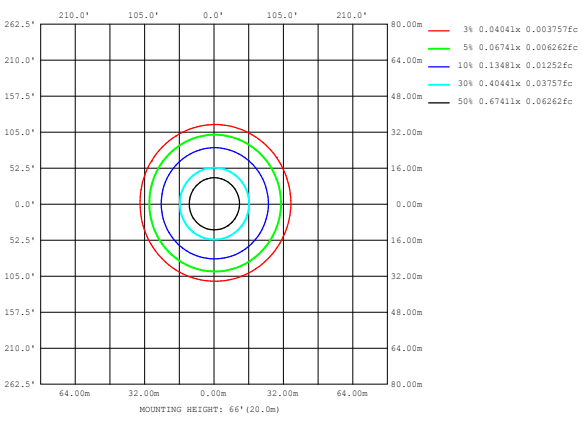
For complete IES files, please visit our website.

WSD-4CDL6912W27-5CCT-W(22W&4000K)









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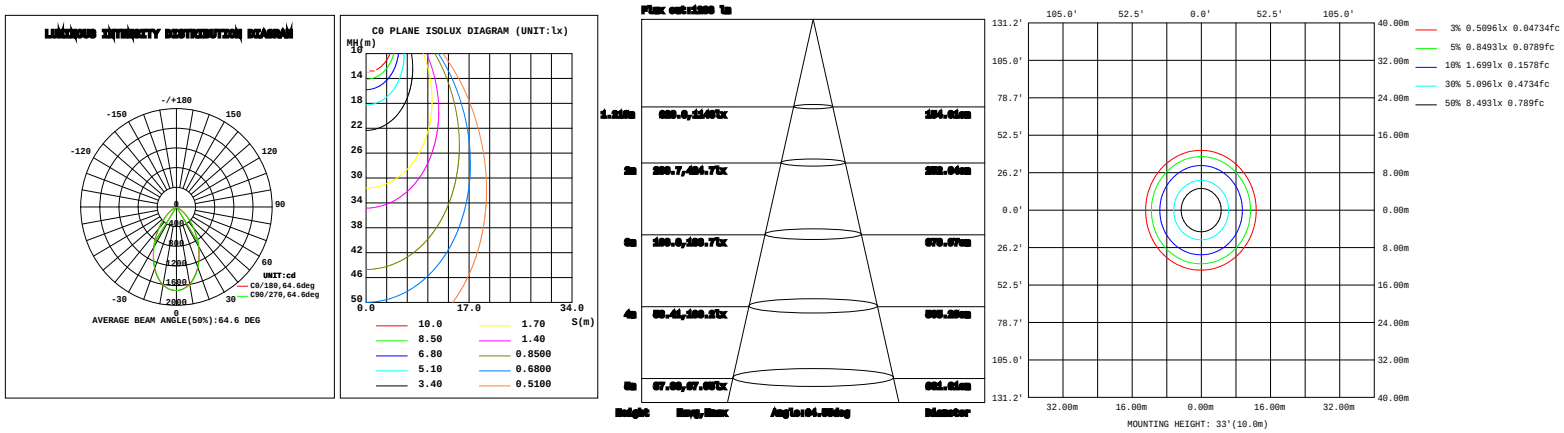
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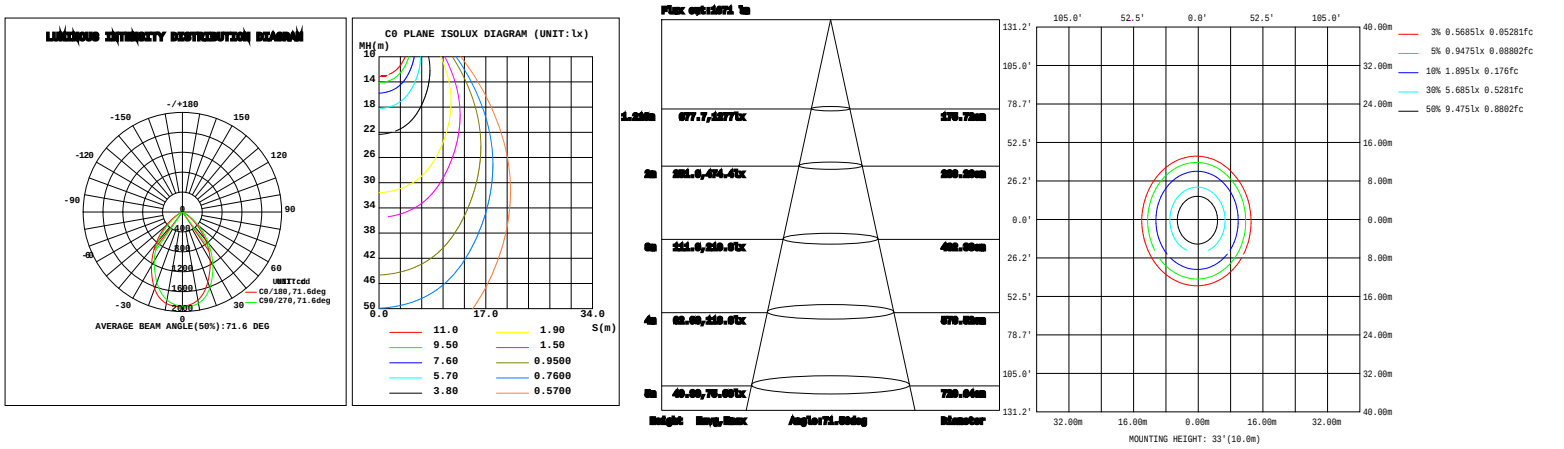
PHOTOMETRICS

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WSD-6CDL121722W27-5CCT-W(22W&4000K)



WSD-8CDL172430W27-5CCT-W (30W&4000K)



WSD-10CDL223038W27-5CCT-W(38W&4000K)

