



INDUSTRIAL AND COMMERCIAL
LIGHTING MFR SINCE 2003

PROJECT NAME _____
ITEM # _____
FIXTURE SCHEDULE _____
NOTES _____

Commercial Downlight Series



Transform your commercial space with WareLight's Commercial LED Downlights, designed to provide superior illumination and efficiency for a variety of settings. Whether you're lighting up an office, retail space, or industrial environment, these can lights deliver consistent, high-quality lighting that enhances visibility and creates a professional atmosphere.

Specifications

CRI	>80	Dimmable	0-10V dimming
Light Source	LED Type: SMD2835	Beam Angle	80°-100°
CCT	Selectable 2700K/3000K/3500K/4000K/5000K	Operating Temperature	-20°C(-4°F) to 40°C(104°F)
Wattage	Selectable 12W-40W	Housing	Aluminum
LPW	100-120	Voltage	120-277v
Lumens	600-4,800	Finish	White
Ratings and Certifications	Type IC Rated, Wet Location, Title 24, ETL Listed	Warranty	5 Years

**Data is considered to be representative of the series. Actual production may vary between up to ±10% of initial delivered lumens.*





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Order Information

Commercial Downlight Series			Example: WL-SCDL-6-30W-5CCT-UNV	
Series	Size	Wattage	Color Temperature	Voltage
WL-RCDL (Round) or WL-SCDL* (Square)	4 4 Inches	16W 6W/8W/10W/12W/16W Selectable	5CCT 27K/30K/35K/40K/50K Selectable	UNV AC 120-277V
	6* 6 Inches	30W 12W/16W/22W/26W/30W Selectable		
	8* 8 Inches	35W 16W/22W/26W/30W/35W Selectable		
	10 10 Inches	40W 22W/26W/30W/35W/40W Selectable		

*WL-SCDL available in 6" and 8" only.

Accessories

*Goof ring & new construction plates compatible with WL-RCDL only.



Goof Ring 4"



Goof Ring 6"



Goof Ring 8"



Goof Ring 10"



New Construction or Remodel
Plate for T-grid Ceilings



New Construction Plate
for Stud/Joist Ceilings



Emergency Battery Backup

Performance Chart

Model Number	Wattage	Lumens	Efficacy	CRI
WL-RCDL-4-16W-5CCT-UNV	6W/8W/10W/12W/16W	600-1,600	100 LM/W	>80
WL-RCDL-6-30W-5CCT-UNV	12W/16W/22W/26W/30W	1,440-3,600	120 LM/W	>80
WL-RCDL-8-35W-5CCT-UNV	16W/22W/26W/30W/35W	1,920-4,200	120 LM/W	>80
WL-RCDL-10-40W-5CCT-UNV	22W/26W/30W/35W/40W	2,640-4,800	120 LM/W	>80
WL-SCDL-6-30W-5CCT-UNV	12W/16W/22W/26W/30W	1,260-3,150	105 LM/W	>80
WL-SCDL-8-35W-5CCT-UNV	16W/22W/26W/30W/35W	1,680-3,675	105 LM/W	>80



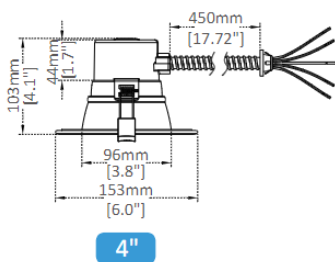
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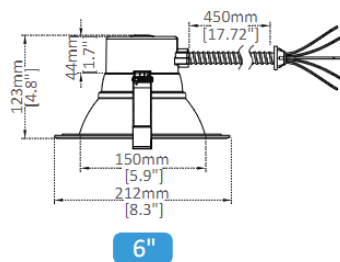
Dimensions

Item	Length	Diameter	Weight
WL-RCDL-4-16W-5CCT-UNV	4.1"	3.8"	0.84 lbs.
WL-RCDL-6-30W-5CCT-UNV	4.8"	5.9"	1.15 lbs.
WL-RCDL-8-35W-5CCT-UNV	5.3"	7.9"	1.48 lbs.
WL-RCDL-10-40W-5CCT-UNV	5.9"	8.6"	1.65 lbs.
WL-SCDL-6-30W-5CCT-UNV	4.3"	5.6"	1.94 lbs.
WL-SCDL-8-35W-5CCT-UNV	4.2"	7.5"	2.43 lbs.

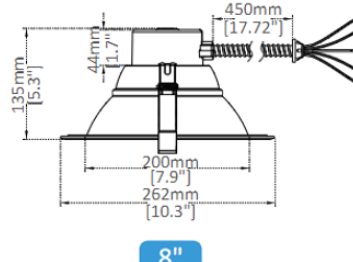
WL-RCDL



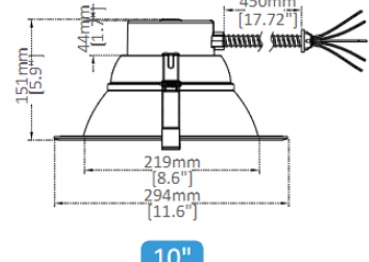
4"



6"

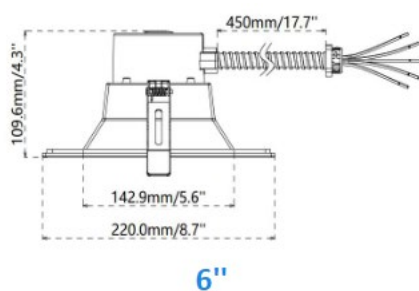


8"

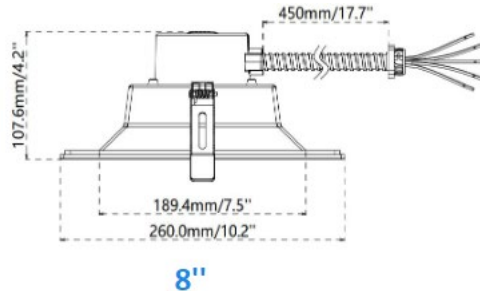


10"

WL-SCDL



6"



8"