

# LED DOWNLIGHT

6", 8", & 9.5"

## MECHANICAL

- Aluminum alloy heatsink
- Suitable for mounting with chains or cables

## ELECTRICAL

- Universal Input Voltage: 120-277V
- 0-10V Dimming to 5%

## OPTICAL

- 100° Beam Angle
- Three switchable Lumen options
- Three switchable CCT options
- High CRI, >90
- Baffle Trim
- Polycarbonate diffuser

## CERTIFICATIONS

- ETL Listed (US & Canada)
- Energy Star Certified
- FCC Title 47 CFR, Part 15, Class A
- RoHS Compliant
- California Title 24

## WARRANTY

- Five (5) year limited warranty

## ORDERING GUIDE

EXAMPLE: CDL08-23WS935S-U

Series	Wattage	Watts (Switch Selectable)	WS	CRI	CCT (Switch Selectable)	Voltage
CDL	06 (6")	13 = 9/13/19W	WS	9 = 90 (min)	35S = 3000K, 3500, 4000K	U = 120-277V
	08 (8")	23 = 16.5/23/29W				
	10 (9.5")	29 = 21/29/37.5W				

## MODEL NUMBERS

CDL06-13WS935S-U | CDL08-23WS935S-U | CDL10-29WS935S-U

## PERFORMANCE DATA

Format	Watts (Selectable)	Lumens	LPW	Input Current mA at 120V	Input Current mA at 277V	PF	ThD
6	9/13/19W	750/1050/1500	83/81/79	83/120/176	36/52/76	< .90	> 20%
8	16.5/23/29W	1500/2000/2500	91/87/86	153/213/269	66/92/116		
10	21/29/37.5W	2000/2500/3200	95/86/85	194/269/347	84/116/150		

### ACCESSORIES (Order Separately)

CDL-ACC-LS-60-L	CDL Flexible Construction Plate
ELD-ECV30UVH-FI-10	Emergency Driver, 10W w/ Conduit whips, 120-277V

## OPERATING DATA

L70 Lumen Maintenance:	>50,000 Hours
Operating Temp. Range:	-12°C to +40°C -4°F to +104°F
Sound Rating:	A
CRI:	>90

Ceiling Rating:	IC & Non-IC
EMI/RFI	FCC Title 47 CFR, Part 15, Class A
Beam Angle	100°

## APPLICATION NOTES

- Selectable Lumen and CCT switches are on topside of the luminaire
- Suitable for wet locations for covered ceilings only
- Safety cable with click provided for additional safety
- Quick conduit connector on 27 inches flexible conduit allows for fast installation to j-box
- Dimmable with 0-10V dimming control. Not for use with phase control dimmers



Lumen Selectable Switch



CCT Selectable Switch

## FLEXIBLE CONSTRUCTION PLATE ACCESSORY

For use with New Construction drywall and Pan T-Grid applications

