

Date:	
Project Name:	
SKU #:	

Fluxlume™ ColorSelect
Commercial Downlight



APPLICATIONS

Commercial, Industrial Educational, Retail, Hospitality,
Outdoor Under Covered Ceilings

FEATURES

Construction

- Aluminum Housing
- Steel Spring Action Clips
- Regressed with Baffle Trim: Reduce Glare

Finish

- White [Standard]
- Brushed Nickel Trim
- Black Trim
- Bronze Trim
- [Trim Options Sold Separately]

Electrical & Technical

- Input Voltage: 120-277V
- Input Frequency: 50/60Hz
- Projected Life: L70 > 50,000 hrs
- PF: >0.9
- CRI: >90
- THD: <20%
- Adjustable Lumen Output: 3 Levels
- CCT Selectable: 2700K/3000K/3500K /4000K/5000K
- Operating Temp.: -4°F ~ 113°F
- Wet Location Rated
- 15W Emergency Inverter

Optical

- PC Diffuser
- 100° Distribution

Installation/Mounting

- Recessed Mount:
- Spring Loaded Tension Clips

Controls

- 0-10V Dimming (Dims to 10%)

Compliance

- JA8 TITLE 24 Compliant

Dimmer Compatibility List:

Legrand: RH4FBL3PW
Lutron: RMJS-8T-DV-B, Diva DVSTV, MS-Z101-WH, DVSTV-WH

Lumen Output

- 6": 12W: 1,296lm
17W: 1,694lm
22W: 2,194lm
- 8": 17W: 1,871lm
24W: 2,621lm
30W: 3,273lm
- 10": 22W: 2,356lm
30W: 3,141lm
38W: 3,892lm

Warranty

- 5 Year Warranty
- See warranty documentation for more information.



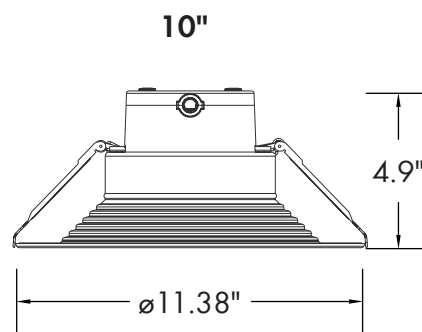
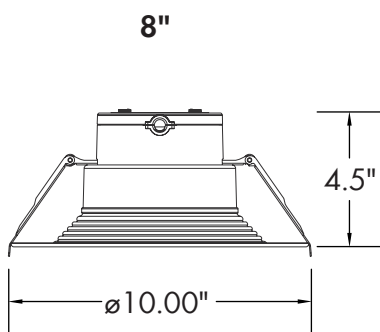
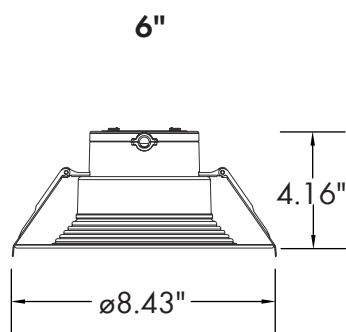
ORDERING INFORMATION **EXAMPLE: FL-6-L-C-U-D-90CRI**

Series	Size	Lumen Selectable	CCT	Input Voltage	Dimming	CRI
FL	6 - 6"	L - 1296 lm (12W)/1694 lm (17W)/2194 lm (22W)	C - 2700K/3000K/3500K/4000K/5000K	U - 120-277V	D - 0-10V Dimming (Dims to 10%)	90CRI - True Color Rendered
	8 - 8"	L - 1871 lm (17W)/2621 lm (24W)/3273 lm (30W)				
	10 - 10"	L - 2356 lm (22W)/3141 lm (30W)/3892 lm (38W)				

Trim Finish Options		Accessories
FL-6 (6" Trim)	BK (Black)	ELIS10CDF (10W Bodine Inverter)
FL-8 (8" Trim)	BN (Brushed Nickel)	TGS-15W-INT (15W Emergency Inverter)
FL-10 (10" Trim)	BZ (Bronze)	

[Choose Trim Size and Finish]
Example: FL6-BK

DIMENSIONS



Field Adjustable
Lumen & CCT Switches

Ceiling Cutout

Size	Hole Size
6"	ø6 19/64"
8"	ø8 5/64"
10"	ø8 31/32"

LUMEN OUTPUT

SKU	Size (in)	Wattage (W)	Delivered Lumens (lm)	Efficacy (lm/W)	Delivered Lumens (lm)	Efficacy (lm/W)	Delivered Lumens (lm)	Efficacy (lm/W)
FL-6-L-C-U-D-90CRI	6	12/17/22	1296 [Low]	108	1694 [Med]	99.64	2194 [High]	99.72
FL-8-L-C-U-D-90CRI	8	17/24/30	1871 [Low]	110	2621 [Med]	109	3273 [High]	109
FL-10-L-C-U-D-90CRI	10	22/30/38	2356 [Low]	107	3141 [Med]	104	3892 [High]	102

ACCESORIES



Emergency
Inverter 15W
(Option)
[TGS-15W-INT]



Brushed Nickel
Trim
(Option)
[BN]



Black Trim
(Option)
[BK]



Bronze Trim
(Option)
[BZ]