



A concave lens, designed for modern spaces

Day-Brite/CFI FluxCurv LED recessed is a fully luminous aperture luminaire offering a diffuse, regressed curve for a unique aesthetic. FluxCurv delivers high performing even illumination and high visual comfort. Its architectural style, coupled with controls options, makes FluxCurv an ideal choice for applications such as office, institutional, and healthcare, where energy savings and customized effect are desired.

Benefits

- Fully luminous regressed curved lens provides contemporary appeal.
- Competitive efficacy up to 150 LPW (lumens per watt).

FXC FluxCurv recessed 2x2 & 2x4

2000 to 5400 lumens

Features

- Robust and durable die-formed embossed steel housing and end caps.
- Corrosion resistant gloss white paint after fabrication finish.
- Lumen maintenance up to 70% (L70) at 100,000 hours.
- Standard configurations with both wired and wireless controls options.
- Molded one-piece acrylic diffuser (may be removed without tools for easy placement)



Base configurations are indicated in blue.

Standard configurations are available with all choices, unless otherwise noted.

Ordering guide (standard & wireless controls)

example: 2FXCG45L840-2-DS-UNV-DIM-DAYOCC-EM06

Series	Ceiling Type	Lumens (nominal delivered)	Color (CRI/CCT)	Length	Center Diffuser	Voltage	Driver	Options
2FXC	G		-	-	DS	-	-	
2FXC FluxCurv 2x2'	G Grid	Base configs	835 80 CRI, 3500K	2 ft	DS Diffuse (smooth)	UNV Universal Voltage, 120-277V	DIM1 Dimming	F1 3/8" flex, 18ga. 6'; 3 leads include hot, neutral, ground
		38B 3800	840 80 CRI, 4000K					
		Standard configs	850 80 CRI, 5000K			347 347V	LDE1 Lutron LDE1, 1% dimming	F2/5W⁹ 3/8" single flex, 18ga. 6' (for dimmable); 5 leads include hot, neutral, ground, Dim+ / Dim-
		20L 2000					DALI DALI dimming	F2/6W⁹ 3/8" single flex, 18ga. 6' (for dim & EM); 6 leads include 2 hot, neutral, ground, Dim+ / Dim-
		30L 3000						GLR Fusing, fast blow
		38L 3800						DSC Quick driver disconnect
		45L 4500						CHIC Chicago Plenum rated
		54L 5400						EM06⁴ Bodine BSL06T3 6W battery pack
								EM10⁴ Bodine BSL10T3 10W battery pack
								GTD/E^{3,5} UL924 listed Bodine GTD factory installed on driver input
								GTD/SNSR^{3,4,5,6} UL924 listed Bodine GTD factory installed between driver & sensor
2FXC FluxCurv 2x4'	G Grid	Base configs	835 80 CRI, 3500K	4 ft	DS Diffuse (smooth)	UNV Universal Voltage, 120-277V	DIM1 Dimming	GTD/SNSR^{3,4,5,6} UL924 listed Bodine GTD factory installed between driver & sensor
		42B 4200	840 80 CRI, 4000K					
		Standard configs	850 80 CRI, 5000K			347 347V	LDE1 Lutron LDE1, 1% dimming	DAYOCC⁹ Basic sensor with daylighting & occupancy
		38L 3800					DALI DALI dimming	SWZCS^{1,7,8} Interact wireless sensor with integral daylight & occupancy sensing, advanced grouping with dwell time
		43L 4300						RADIO^{1,7,8} Interact RF sensor for wireless connectivity only, no sensing
		48L 4800						IAOSB^{1,7,8} Interact Pro wireless sensor with occupancy, daylight, & environmental sensing capabilities
		54L 5400						AG Antimicrobial Finish
		60L 6000						
		74L 7400						
								Other options may be ordered in increments of 100lm from 2000 to 5400lm
								Other options may be ordered in increments of 100lm from 3800 to 7400lm

1. Integral controls option dimmable to 5% via wireless wall switch (non-controls). 0-10v dimmable to 1% for Standard configurations, and to 10% for Base configurations.
2. Specify only with -DIM driver option (Integrated sensor options).
3. Not available with 347V. (BSL6/10/14, GTD, nor GLR).
4. ER100 not available with Bodine EM battery packs. ER100 only available with sensor options.

5. Must be installed in conjunction with a UL1008 device.
6. Must be ordered with an integral sensing option.
7. Must order IRT9015 Interact commissioning remote with each system order.
8. Flex with dimming not available with sensors.
9. Third party sensors available, please enquire about options for Lutron Athena, Vive, or others.



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Not all product variations listed on this page are DLC qualified. To ensure that a specific model is qualified, visit www.designlights.org/search



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