



## A fully luminous aperture luminaire offering a diffuse or opaque center channel accent for unique aesthetic flexibility

**Day-Brite/CFI SofTrace LED** recessed luminaires deliver high performing even illumination and high visual comfort. Its architectural style, coupled with controls options, makes SofTrace an ideal choice for applications such as office, institutional, and healthcare, where energy savings and customized effect are desired.

### Benefits

- Fully luminous aperture providing contemporary appeal to architectural spaces.
- Modern architectural styling to complementary space.
- Ideal for modern offices, institutional, retail, and healthcare applications.
- Full width luminous lens provides smooth brightness and high visual comfort.

# 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
<b>2FXC</b>	<b>G</b>		—	—	<b>DS</b>	—	—	
<b>2FXC</b> FluxCurv 2x2'	<b>G Grid</b>	<b>Base configs</b> <b>38B</b> 3800 <b>45B</b> 4500  <b>Standard configs</b> <b>20L</b> 2000 <b>30L</b> 3000 <b>38L</b> 3800 <b>45L</b> 4500 <b>54L</b> 5400  Other options may be ordered in increments of 100lm from 2000 to 5400lm	<b>835</b> 80 CRI, 3500K <b>840</b> 80 CRI, 4000K <b>850</b> 80 CRI, 5000K	<b>2</b> 2ft	<b>DS</b> Diffuse (smooth)	<b>UNV</b> Universal Voltage, 120-277V <b>347</b> 347V	<b>DIM<sup>1</sup></b> Dimming <b>SDIM</b> Step dimming to 40% input power <b>LDE1</b> Lutron LDE1, 1% dimming <b>DALI</b> DALI dimming	<b>F1</b> 3/8" flex, 18ga. 6'; 3 leads include hot, neutral, ground <b>F2</b> 3/8" flex, 18ga. 6'; 4 leads include 2 hots, neutral, ground <b>F1/D</b> 3/8" twin flex, 18ga. 6' (for dimmable); 3 leads include hot, neutral, ground <b>Flex 1:</b> 3 leads include hot, neutral, ground <b>Flex 2:</b> 2 leads, Dim+ / Dim- <b>F2/5W<sup>8</sup></b> 3/8" single flex, 18ga. 6' (for dimmable); 5 leads include hot, neutral, ground, Dim+ / Dim- <b>F2/6W<sup>8</sup></b> 3/8" single flex, 18ga. 6' (for dim & EM); 6 leads include 2 hot, neutral, ground, Dim+ / Dim- <b>GLR</b> Fusing, fast blow <b>DSC</b> Quick driver disconnect <b>CHIC</b> Chicago Plenum rated <b>EM06<sup>4</sup></b> Bodine BSL06T3 6W battery pack <b>EM10<sup>4</sup></b> Bodine BSL10T3 10W battery pack <b>ER100<sup>4,5,6</sup></b> UL924 listed sensor bypass relay, factory installed between driver & sensor <b>GTD/E<sup>3,5</sup></b> UL924 listed Bodine GTD factory installed on driver input <b>GTD/SNSR<sup>3,4,5,6</sup></b> UL924 listed Bodine GTD factory installed between driver & sensor <b>DAYOCC<sup>8</sup></b> Basic sensor with daylighting and occupancy <b>SWZCS<sup>1,7,8</sup></b> Interact wireless sensor with integral daylight and occupancy sensing, advanced grouping with dwell time <b>RADIO<sup>1,7,8</sup></b> Interact RF sensor for wireless connectivity only, no sensing <b>IAOSB<sup>1,7,8</sup></b> Interact Pro wireless sensor with occupancy, daylight, and environmental sensing capabilities <b>AG</b> Antimicrobial Finish
<b>2FXC</b> FluxCurv 2x4'	<b>G Grid</b>	<b>Base configs</b> <b>39B</b> 3900 <b>45B</b> 4500  <b>Standard configs</b> <b>38L</b> 3800 <b>43L</b> 4300 <b>48L</b> 4800 <b>54L</b> 5400 <b>60L</b> 6000 <b>74L</b> 7400  Other options may be ordered in increments of 100lm from 3800 to 7400lm	<b>835</b> 80 CRI, 3500K <b>840</b> 80 CRI, 4000K <b>850</b> 80 CRI, 5000K	<b>4</b> 4ft	<b>DS</b> Diffuse (smooth)	<b>UNV</b> Universal Voltage, 120-277V <b>347</b> 347V	<b>DIM<sup>1</sup></b> Dimming <b>SDIM</b> Step dimming to 40% input power <b>LDE1</b> Lutron LDE1, 1% dimming <b>DALI</b> DALI dimming	<b>EM10<sup>4</sup></b> Bodine BSL10T3 10W battery pack <b>ER100<sup>4,5,6</sup></b> UL924 listed sensor bypass relay, factory installed between driver & sensor <b>GTD/E<sup>3,5</sup></b> UL924 listed Bodine GTD factory installed on driver input <b>GTD/SNSR<sup>3,4,5,6</sup></b> UL924 listed Bodine GTD factory installed between driver & sensor <b>DAYOCC<sup>8</sup></b> Basic sensor with daylighting and occupancy <b>SWZCS<sup>1,7,8</sup></b> Interact wireless sensor with integral daylight and occupancy sensing, advanced grouping with dwell time <b>RADIO<sup>1,7,8</sup></b> Interact RF sensor for wireless connectivity only, no sensing <b>IAOSB<sup>1,7,8</sup></b> Interact Pro wireless sensor with occupancy, daylight, and environmental sensing capabilities <b>AG</b> Antimicrobial Finish

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 also available, please enquire for Lutron Athena, Vive, or others.



Visit [signify.com/warranties](https://www.signify.com/warranties) for more information on Signify's standard 5-year limited warranty.

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



**interact**  
ready.