

Day-Brite CFI

Recessed

Performance Troffers

FluxCurv • SofTrace • FormFlex • ClearAppeal



**Four families, one goal:
meeting your interior design needs**



Four families, one goal: meeting your interior design needs

Daybrite CFI recessed performance troffers recessed troffers deliver high-performing, even illumination and high visual comfort. The new performance troffers are an ideal choice for office, institutional, education, and general healthcare applications with four architectural styles and integrated control options. Perfect for where energy savings and a match with the design of the space are desired.

Four distinct families are available that each have their own unique look to perfectly match the interior design of your space



FluxCurv



SofTrace



FormFlex



ClearAppeal

A closer look at performance troffers



Our low-profile housing design allows for a fully illuminated troffer solution that optimizes comfort with multiple lens options.



All four performance troffers can be equipped with integrated sensors without compromising the aesthetics.

ClearAppeal
Diffuse
(smooth)

SofTrace
Diffuse
(smooth)
Diffuse
(ribbed)

FluxCurv
Diffuse
(smooth)

FormFlex
Diffuse
(smooth)
Diffuse
(opaque)

Six lens options offered at the same performance level across the four lens designs for wide choice of design options.

High-performance
150lm/W

All four families allow for low power density (w/sqft) with high-performance efficacy of up to 150lm/W.



FluxCurv offers a concave lens design, ideal for modern office, education and multi-purpose spaces

Offering a regressed curved lens design that is familiar in the market and compliments architectural environments.



Fully luminous aperture provides contemporary appeal to spaces.



Full width lens provides smooth brightness and high visual comfort.



SofTrace offers smooth and ribbed lens options within one full lens aesthetic

Offering an articulated, frosted lenses that reduce glare.



Glare reduction with frosted lens option.



Sweeping lens design compliments interiors with rounded lines.





FormFlex offers both opaque and smooth lens options within one gabled lens design

Offering a familiar gabled lens that adds a third design option, expanding our performance recessed portfolio.



Both lens options offer high efficacies.



Full width lens provides smooth brightness and high visual comfort.



The appeal is clear with ClearAppeal's evenly illuminated lens

Offering a rectangular, dropped lens design that compliments interiors with angular lines.



Even illumination across entire lens.



Regressed aesthetic with balanced glare gradient.



A closer look at performance troffers

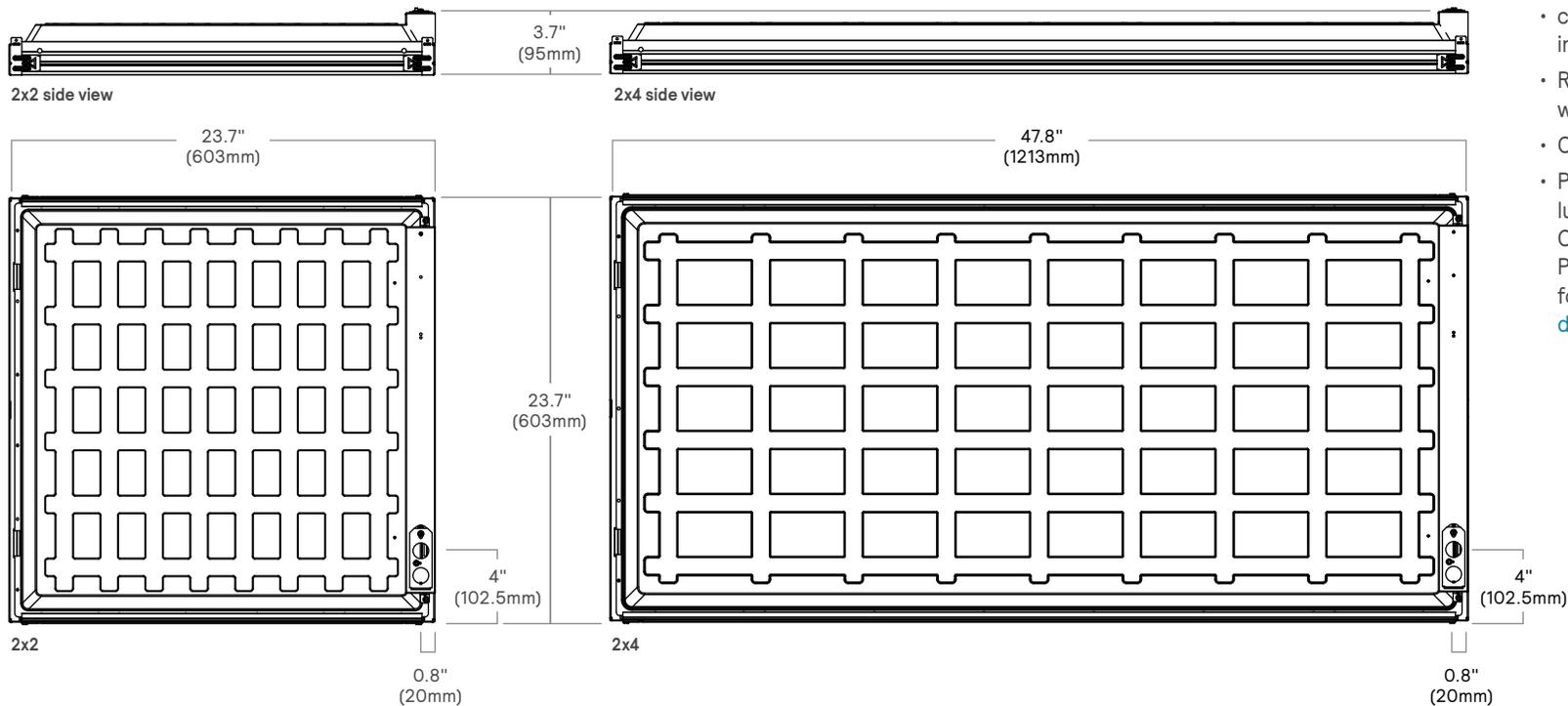


Sensors

Day-Brite/CFI's performance troffers offer integrated sensors contoured to each lens shape. Available with Interact connected sensors, simple DayOcc or Lutron Athena sensors. Wireless connectivity and sensing options are offered.



Dimensions



Validations

- cETLus listed for use in damp locations
- Rated for direct contact with insulation (IC)
- CCEA Chicago Plenum listed
- Performance Troffer luminaires are Designlights Consortium® qualified. Please see the DLC QPL list for exact catalog numbers, designlights.org/QPL

Visit 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



interact ready.



Surface Kits

Day-Brite/CFI's field surface kit is ideal for renovations and new construction opportunities where surface mounting is a necessity.



Ordering guide (standard & wireless controls)

example: 2STZG45L840-4-DS-UNV-DIM-DAYOCC-EM06

Series	Lumens (nominal delivered)		Color	Length	Center Diffuser	Voltage	Driver	Options
2FXCG FluxCurv gen1	Base configs 38B 3800	Std. configs 20L 2000	CRI/CCT 835 80 CRI, 3500K	2 2ft	DS Diffuse (smooth)	UNV Universal Voltage, 120-277V 347 347V	DIM ¹ Dimming SDIM Step dimming to 40% input power LDE1 Lutron LDE1, 1% dimming DALI DALI dimming	F1 3/8" flex, 18ga. 6'; 3 leads include hot, neutral, ground F2 3/8" flex, 18ga. 6'; 4 leads include 2 hots, neutral, ground F2/5W ⁸ 3/8" single flex, 18ga. 6' (for dimmable); 5 leads include hot, neutral, ground, Dim+ / Dim- F2/6W ⁸ 3/8" single flex, 18ga. 6' (for dim & EM); 6 leads include 2 hot, neutral, ground, Dim+ / Dim- GLR Fusing, fast blow DSC Quick driver disconnect CHIC Chicago Plenum rated EM06 ⁴ Bodine BSL06T3 6W battery pack EM10 ⁴ 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 DAYOCC ⁸ Basic sensor with daylighting and occupancy SWZCS ^{1,7,8} Interact wireless sensor with integral daylight & occupancy sensing, advanced grouping with dwell time RADIO ^{1,7,8} Interact RF sensor for wireless connectivity only, no sensing IAOSB ^{1,7,8} Interact Pro wireless sensor w/occupancy, daylight, and environmental sensing capabilities AG Antimicrobial Finish
2STZG SofTrace gen3	45B 4500	30L 3000 38L 3800 45L 4500 54L 5400	840 80 CRI, 4000K	2 2ft	D Diffuse (ribbed) DS Diffuse (smooth)			
2FFZG FormFlex gen2			850 80 CRI, 5000K	2 2ft	DS Diffuse (ribbed) DSOP Diffuse (opaque)			
2CAZG ClearAppeal gen3				2 2ft	D Diffuse (ribbed) DS Diffuse (smooth)			
Note: Other lumen options may be ordered in increments of 100lm from 2000 to 5400lm.								
2FXCG FluxCurv gen1	Base configs 42B 4200	Std. configs 38L 3800	CRI/CCT 835 80 CRI, 3500K	4 4ft	DS Diffuse (smooth)	UNV Universal Voltage, 120-277V 347 347V	DIM ¹ Dimming SDIM Step dimming to 40% input power LDE1 Lutron LDE1, 1% dimming DALI DALI dimming	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 DAYOCC ⁸ Basic sensor with daylighting and occupancy SWZCS ^{1,7,8} Interact wireless sensor with integral daylight & occupancy sensing, advanced grouping with dwell time RADIO ^{1,7,8} Interact RF sensor for wireless connectivity only, no sensing IAOSB ^{1,7,8} Interact Pro wireless sensor w/occupancy, daylight, and environmental sensing capabilities AG Antimicrobial Finish
2STZG SofTrace gen3	48B 4800	43L 4300 48L 4800 54L 5400 60L 6000 74L 7400	840 80 CRI, 4000K	4 4ft	D Diffuse (ribbed) DS Diffuse (smooth)			
2FFZG FormFlex gen2			850 80 CRI, 5000K	4 4ft	DS Diffuse (ribbed) DSOP Diffuse (opaque)			
2CAZG ClearAppeal gen3				4 4ft	D Diffuse (ribbed) DS Diffuse (smooth)			
Note: Other lumen options may be ordered in increments of 100lm from 3800 to 7400lm.								

- 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.
- Specify only with -DIM driver option (Integrated sensor options).
- Not available with 347V.(EM6/10/14, GTD, nor GLR).
- GTD/SNSR not available with Bodine EM battery packs. Only available with sensor options.
- Must be installed in conjunction with a UL1008 device.
- Must be ordered with an integral sensing option.
- Must order IRT9015 Interact commissioning remote with each system order.
- Flex cables with dimming leads not available with sensors.
- Third party sensors available, please enquire about options for Lutron Athena, Vive, or others.

Styles & Shapes



FluxCurv



SofTrace



FormFlex



ClearAppeal

GENLYTE
SOLUTIONS
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