

Day-Brite

CFI

by  Signify

Industrial

FluxSpace

FLP Lensless, Square, Round,
or Uplight linear



Flexible in Form and Function

FluxSpace is the ultimate linear solution in form and function. Whether your needs are for front or back of house applications, FluxSpace has the features and specifications to fulfill all your linear commercial, institutional or light industrial needs.

Features

Efficacy:

Peak efficacy ratings >150 lmW
(>160 lmW in lower lumen packages)

Ambient temperature:

High ambient temperature
ratings up to 45°C & 50°C
(see FLP spec sheet for details)

Control options: Integrated
(including Interact Pro)

Lumens: 2,000 – 24,000 lm

CRI: Up to 90 CRI via AccuRender

Lengths: 2', 3', 4', & 8'

Labels: Interact Ready, DLC listed



interact
ready.

FLP FluxSpace

Linear industrial luminaire

Four Styles to choose

Choose from a square, round, uplight or lensless aesthetic. Each style has a 4" housing with form fitting single piece end caps to complete the look and finish.



Ordering guide

example: FLP440L840-R-UNV-DIM

| Family | Length | Lumens ¹ (nom.) | Efficacy | CRI/CCT | Lens/Optics | Voltage | Driver | Options | | | | | | | | | | |
|---------------|--------|----------------------------|----------|---|-------------|--------------|----------------------|---------------------------------|---|------------------------|---|--|---|---|---|--|------------------------|--|
| FLP | | | | — | — | — | — | | | | | | | | | | | |
| FLP FluxSpace | 2 2ft | 20L | 2,000lm | Blank Standard HE ³ High Efficacy | 830 | 80CRI, 3000K | R Round Frosted Lens | UNV Universal Voltage, 120-277V | DIM Dimming (0-10V) DALI ⁵ DALI DTW ⁵ DALI controlled tunable white | SWZCS/E ^{6,7} | Interact Pro scalable sensor w/integral daylight & occupancy sensing, advanced grouping w/dwell time (mounted on fixture end cap) | | | | | | | |
| | | 30L | 3,000lm | | | | | | | 835 | 80CRI, 3500K | Q Square Frosted Lens | 120 120V | SWZCS/S ^{6,8} | Interact Pro scalable sensor w/integral daylight & occupancy sensing, advanced grouping w/dwell time (side mounted on fixture housing side) | | | |
| | | 40L | 4,000lm | | | | | | | 840 | 80CRI, 4000K | U Wide Uplight Frosted Lens | 208 208V | SWZCSH ^{6,9} | Interact Pro scalable high bay sensor w/integral daylight & occupancy sensing, advanced grouping w/dwell time | | | |
| | | 45L | 4,500lm | | | | | | | 850 | 80CRI, 5000K | L No Lens | 240 240V | | | | | |
| | | 50L | 5,000lm | | | | | | | 930 | 90CRI, 3000K | N Narrow Optic (No Lens) | 277 277V | | | | | |
| | | 60L | 6,000lm | | | | | | | 935 | 90CRI, 3500K | W Wide Optic (No Lens) | 347 347V | | | | | |
| | 3 3ft | 30L | 3,000lm | | | | | | | | IAOSB/E ^{6,7} | Interact Pro RF sensor, enables wireless connected lighting control (mounted on fixture end cap) | | | | | | |
| | | 37L | 3,700lm | | | | | | | | 940 | 90CRI, 4000K | A Aisle Optic (No Lens) | IAOSB/S ^{6,8} | Interact Pro RF sensor, enables wireless connected lighting control (side mounted on fixture housing side) | | | |
| | | 45L | 4,500lm | | | | | | | | 9TW ^{4,5} Tunable 2700K-6500K | | | | | | RADIO/E ^{6,7} | Interact Office advanced wireless sensor bundle, integral SC1500 w/loT capabilities for enterprise scale projects (mounted on fixture end cap) |
| | | 50L | 5,000lm | | | | | | | | | | | | | | RADIO/S ^{6,8} | Interact Office advanced wireless sensor bundle, integral SC1500 w/loT capabilities for enterprise scale projects (side mounted on fixture housing side) |
| | | 60L | 6,000lm | | | | | | | | | | | | | | MD360 ^{9,10} | 360° Motion detector (ON/OFF) |
| | | 70L | 7,000lm | | | | | | | | | | | | | | MD360D ^{9,10} | 360° Motion detector (ON/DIM to 10%) |
| | 4 4ft | 80L | 8,000lm | | | | | | | | | BSL6LST ¹¹ | Factory wired 6W Bodine integral emergency pack, nominal 750 to 880 lumens | | | | | |
| | | 90L | 9,000lm | | | | | | | | | BSL10LST ¹¹ | Factory wired 10W Philips Bodine integral emergency pack, nominal 1300 to 1500 lumens | | | | | |
| | | 100L | 10,000lm | | | | | | | | | ER100 ¹² | UL924 listed sensor bypass relay, factory installed between driver & sensor (Interact Pro compatible) | | | | | |
| | | 120L ² | 12,000lm | | | | | | | | | ER100/HVPS ¹² | UL924 listed sensor bypass relay, factory installed between driver & sensor for 347V Power Sense (Interact Pro compatible) - not available in 2ft | | | | | |
| | | 140L | 14,000lm | | | | | | | | | ER100/HVPI ¹² | UL924 listed sensor bypass relay, factory installed between driver & sensor for 347V Power Interrupt (Interact Pro compatible) - not available in 2ft | | | | | |
| | | 160L | 16,000lm | | | | | | | | | GTD/E ¹³ | UL924 listed Bodine GTD factory installed on driver input (Note: ONLY available in 120V OR 277V) | | | | | |
| | 8 8ft | 180L | 18,000lm | | | | | | | | | | PU(xx) | Power Connect options for through-wire connections may be ordered factory installed. See page (5) for more information (4ft and 8ft units only) | | | | |
| | | 200L | 20,000lm | | | | | | | | | | | | | | | |
| | | 240L ² | 24,000lm | | | | | | | | | | | | | | | |
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- Nominal delivered lumens at 25°C ambient. Other lumen packages may be ordered in increments of 500lm up to maximum listed lumens for 2', 3', or 4' units and increments of 1000lm up to maximum listed lumens for 8' unit.
- Not available with Interact options (SWZCS/E, SWZCS/S, SWZCSH, IAOSB, or RADIO).
- Not available in 2ft 6000lm, 4ft 12000lm, or 8ft 24000lm.
- Not available with Narrow, Wide, or Aisle Optic options (6000lm maximum configurations only).

- ETO ready (consult factory for lead times).
- Must order IRT9015 Interact commissioning remote with each system order, and available with DIM driver option only.
- Sensor mounted on fixture end cap (see page 6 for details).
- Sensor mounted on fixture housing side (see page 6 for details). Not available in any 2' unit with any emergency option.
- High bay motion detector; motion sensing zone is extremely limited if used below 15' mounting height.

- Not for use with SWZCS or SWZCSH option.
- Not available in 2ft unit with 347V.
- Must be installed in conjunction with a UL1008 device (only used with SWZCS or SWZCSH integral sensing option).
- Must be installed in conjunction with a UL1008 device (must specify voltage). Using Power Connect with the GTD/E option is ETO ready. Consult factory for lead times.



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