Day-Brite

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FluxPanel gen 2

Flat panel



Even illumination, at the right price



The unfailing choice for lasting confidence. FluxPanel luminaires are in their second generation, which means more experience behind the product. Backed with more than 125 years of lighting expertise, Day-Brite has the knowledge and expertise to bring you a panel that you can count on.

Benefits

- · Immerse users in comfortable, welcoming spaces that are free of glare and distractions; with color that remains consistent across luminaires and over time.
- · Available with an integrated Interact sensor for wireless lighting control
- · Rely on one flat panel LED luminaire family for multiple applications - recessed, surface, or suspended.
- NSF rating (for Non-Food Zone and Splash Zone Applications) is offered as standard allowing FluxPanel to be used in food service processing facilities and other areas with high sanitization needs
- Maximize your investment with rebate eligible panels in both DLC standard and premium categories (see the DLC QPL list for exact catalog numbers www.designlights.org/QPL).













FPZ FluxPanel LED gen 2

1x4, 2x4 & 2x2 recessed luminaires

Affordable doesn't have to mean cheap

FluxPanel luminaires are ideal for office, healthcare and educational facilities that seek to minimize hassles, meet sustainability goals, and maximize return on investment. With DLC standard and DLC Premium versions available, there's a panel for every project and every budget. Maximize your rebate potential with the configuration that suits your energy and lighting needs best.



Ordering guide

Standard configurations available with all choices, unless otherwise noted. Base configurations selections indicated by blue. example: 1FPZ38L840-4-ADS-UNV-DIM-BSL6LST

Family	Lumens (nom.)	CRI/CCT	Length	Diffuser	Voltage _	Dimming driver	Options ²
1FPZ FluxPanel 1ft gen 2	38B ⁴ 3800lm 15L 1500lm 30L 3000lm 38L 3800lm 45L 4500lm 50L 5000lm	835 80CRI/3500K 840 80CRI/4000K 850 80CRI/5000K	4 4ft	DS Diffuse ADS Acrylic Diffuse A12 Diffuse (Prismatic)	UNV Universal, 120-277V 120³ 120V 277 277V 347 347V	DIM¹ 0-10V SDIM ⁶ Step to 30% input power XDIM³.6 MarkX phase	F1 3/8" flex, 18 ga. 6'; 3 leads (hot, neutral, ground) F2 3/8" flex, 18 ga. 6'; 4 leads (2 hots, neutral, ground) F1/D* 3/8" twin flex, 18 ga. 6' for dimmable luminaires;
2FPZ FluxPanel 2ft gen 2	3884 3800 lm 20L 2000 lm 30L 3000 lm 38L 3800 lm 45L 4500 lm 54L 5400 lm	835 80 CRI/3500K 840 80 CRI/4000K 850 80 CRI/5000K	2 2ft	DS Diffuse ADS Acrylic Diffuse A12 Diffuse (Prismatic)	UNV Universal, 120-277V 120³ 120V 277 277V 347 347V	DIM¹ 0-10V SDIM⁶ Step to 30% input power XDIM³,6 MarkX phase	
2FPZ FluxPanel 2ft gen 2	3884 3800Im 15L 1500Im 30L 3000Im 38L 3800Im 43L 4300Im 43L 4800Im 54L 5400Im 60L 6000Im 74L 7400Im 80L 8000Im	835 80 CRI/3500K 840 80 CRI/4000K 850 80 CRI/5000K	4 4ft	DS Diffuse ADS Acrylic Diffuse A12 Diffuse (Prismatic)	UNV Universal, 120-277V 120³ 120V 277 277V 347 347V	DIM¹ 0-10V SDIM6 Step to 30% input power XDIM3.6 MarkX phase	

FPZ FluxPanel LED gen 2

1x4. 2x4 & 2x2 recessed luminaires



- Integral control options dimmable to 1% via wireless wall switch. Non-controls options 0-10V dim to 1% for standard and 5% for base configs.
- All options only available with standard configurations.
- XDIM is 120V only.
- Specify DIM driver option only. Not available with 347V option.
- XDIM max lumen output 50L: <45L requires ELV dim; >45L requires Triac dim.
- Not available with surface or suspended accessories Flex with dimming not available with Interact sensors.
- Emergency and Interact options not clean room certified, nor NSF listed.
- 10. Must order IRT9015 Interact commissioning remote with each system order.11. Must be installed in conjunction with a UL1008 device.
- 12. Must be ordered with an integral controls option.
- 13. Consult Signify to confirm whether specific accessories are BAA-compliant.
- 14. Specify ADS diffuser for integrated sensor or EM test switch.

Update Accessories¹³

FMA14FP: 1'x4' "F" mounting frame for NEMA "F" mounting FMA22: 2'x2' "F" mounting frame for NEMA "F" mounting FMA24: 2'x4' "F" mounting frame for NEMA "F" mounting

Surface mount field assembly kit (field assembled) FSF14: 1'x4' FSF22: 2'x2' FSF24: 2'x4'

Surface mount field install kit (factory welded seams) FSK22: 2'x2' FSK24: 2'x4'

Adj. cable hanger kit with straight white 18/5 cord for dimming (two-1 powered, 1 non-powered). FPZCH48-1D-SC-UNV: 120/277V FPZCH48-1D-SC-347: 347V

IRT9015: handheld remote for grouping and configuration (at least one remote required for any SWZCS installation).

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