

Recessed

interact ready.

(F)

FluxGrid



Clear-cut progress

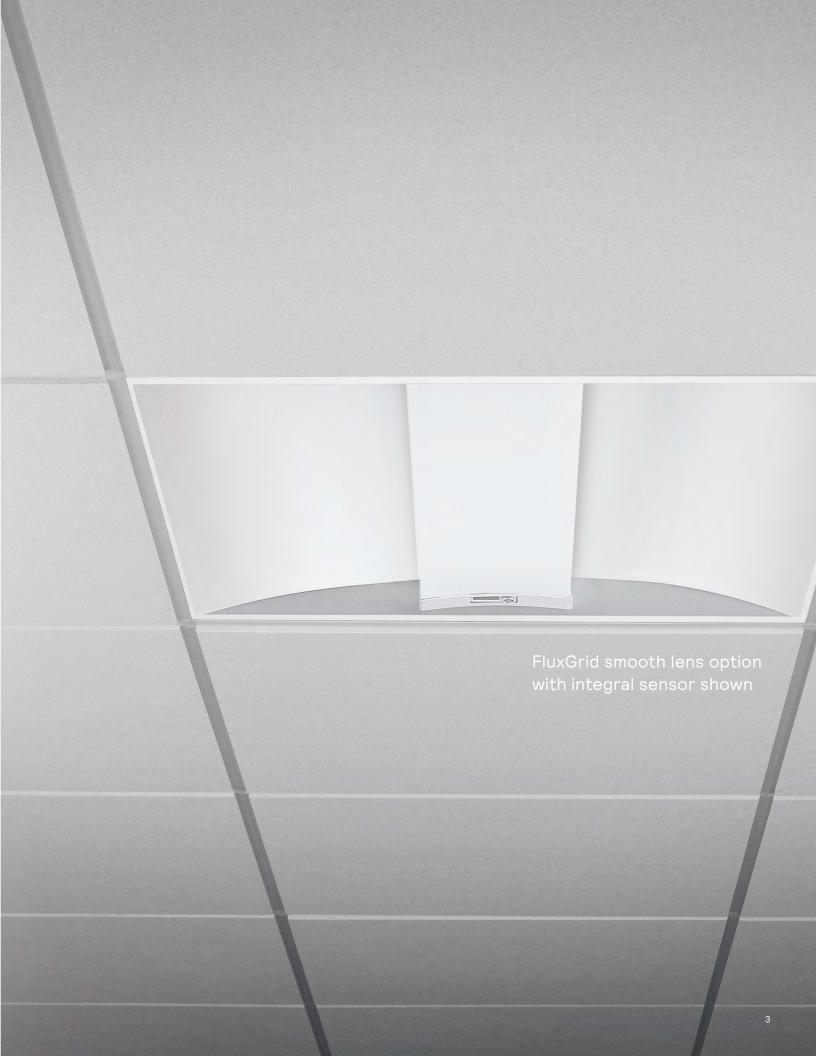
Day-Brite / CFI FluxGrid LED recessed luminaires are the ideal solution for your evolving everyday lighting needs

Start from common ground

True progress is lasting and consistent, and so are Day-Brite/CFI FluxGrid LED recessed luminaires. We start with familiar installation methods and configurations, add high-quality, energy saving LED technology, and wrap it all up in a universally appealing style that complements any environment.

Those using the space won't notice the difference, but you'll immediately appreciate FluxGrid's advantages.







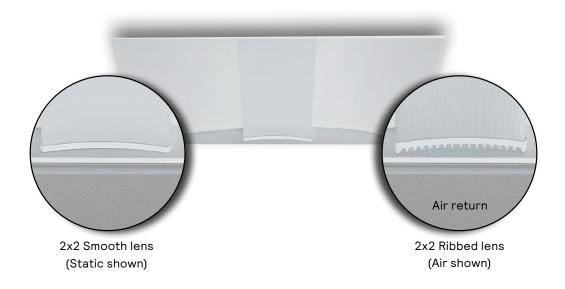




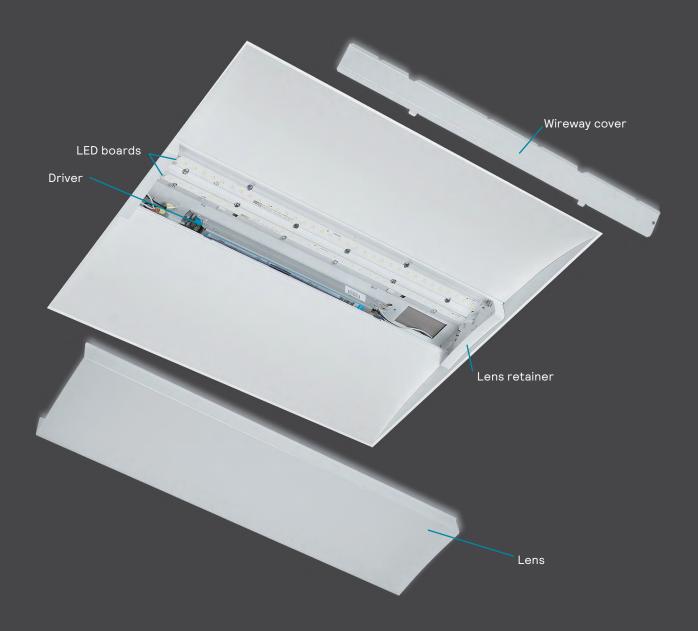
Recognize the meaningful differences

As you shift towards LED for everyday use, it's easy to spot the distinctive value that FluxGrid recessed luminaires extend to you.

- · Discretely designed air return option uses the lens retainers, so it's less noticeable to those in the space
- · Access to LED boards and drivers from below the ceiling increases maintenance convenience
- · Accepts an optional integral emergency (EMLED) battery for standby light in the event of power loss
- · Choice of ribbed or smooth lens options add subtle elegance to any space
- 3000-7400 lumens plus 4 color temperatures allow for design flexibility



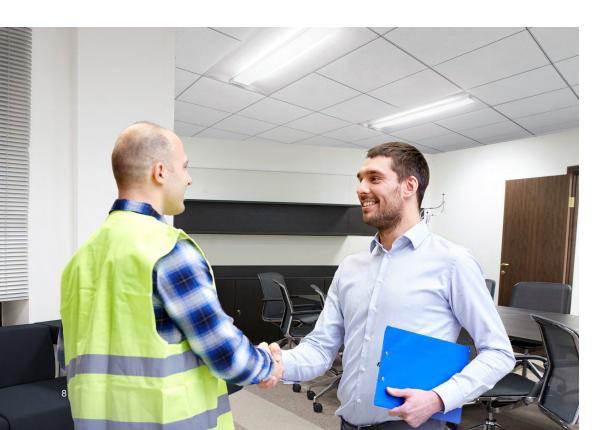
Easy access to components from below



Depend on personalized local support along the way

Differentiating value isn't limited to the luminaire itself. FluxGrid LED comes with the support of your local Signify Sales Representative or Signify authorized distributor. At every step in the process, from planning all the way through to post-installation, we will provide expert advice, helpful tips and useful lighting education so that you don't have to navigate the rapidly changing LED lighting technology alone.

With this resourceful team by your side, you are assured of an efficient, successful project.





Take the next steps for the right change

See how Day-Brite/CFI FluxGrid recessed luminaires are the right change for your everyday applications. Contact your local Signify Sales Representative or visit www.day-brite.com for additional information.



Ordering guide

Example: 2FGG42B840-4-D-UNV-DIM

Width	Family	Ceiling Type	Air Function	Lumens	Color	Length	Center Diffuser	Voltage	Driver	Options	
	FG	G									
1 1' 2 2'	FG FluxGrid	G Grid	Blank Static H Air return	1x4 & 2x2 Standard Configurations 30L 3000lm Std 38L 3800lm Std 45L 4500lm Std 2x4 Standard Configurations 38L 3800lm Std 43L 4300lm Std 48L 4800lm Std 54L 5400lm Std 74L 7400lm Std Base Configurations 41B 4100lm (1x4) 38B 3800lm (2x2) 42B 4200lm (2x4)	830 80 CRI, 3000K 835¹ 80 CRI, 3500K 840¹ 80 CRI, 4000K 850 80 CRI, 5000K	2 2' 4 4'	D¹ Diffuse (ribbed) DS¹ Diffuse (smooth)	UNV¹ Universal voltage 120-277V 120² 120V 277V 347 347V	DIM¹ 0-10V dimming SDIM² 40% Step dimming XDIM³ MarkX phase dimming LDE Lutron LDE5 5% dimming DALI DALI	F1 F2 F1/D F2/5W F2/6W GLR EMLED ^{1,4} IAP ⁵ IAO ⁵	3/8" flex, 3 wire 18 gauge 6' 3/8" twin flex, 2 wire 18 gauge 6' 3/8" twin flex, 3 wire 18 gauge 6' for dimmable luminaires 3/8" single flex, 5 wire 18 gauge 6' for dimmable luminaires. 3/8" single flex, 6 wire 18 gauge 6' for dimmable and EMLED luminaires. Fusing, fast blow Integral emergency battery pack Integral Interact Pro RF sensor, enables wireless connected lighting control Integral Interact Office daylighting and occupancy sensor, enables wireless connected lighting control Integral sensor, daylighting and occupancy sensing, advanced grouping with dwell time Chicago Plenum rated

Footnotes:

- Base configurations available only with noted options.
 Consult factory for SDIM on 2x4 74L package.
 XDIM option is voltage specific. Specify 120V or 277V. Consult factory for availability on 2x4 74L package.
 Philips Bodine BSL310, 1100lm nominal delivered.
 Specify DIM driver option only with integral controls options.





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