Day-Brite CFI by (s) ignify

Recessed

Commercial Recessed

Product Selection Guide

With the broad range of troffers tailored to your needs, Day-Brite offers one stop shop for reliable and cost effective solution for general lighting in commercial projects.

Reference
High applicability
Medium applicability
Low applicability
Non-applicable



Model FlurPanel LED FlurGrid FlurGri	ClearAppeal * * * * * * * * * 1x4, 2x2, 2x4 3-15/16" 70 130 7400 87K Full width luminous lens with center flat smooth dffuser Integral T-bar grid clips NEMA G 15/16") and NFG (9/16") suspended-gridceilings. NEMA F flange ceilings require the FMA14 accessory	FormFlex * * * * * * 1x4, 2x2, 2x4 3-15/16" 58 135 7400 87K Full width luminous lens with Diffuse (smooth), Diffuse perforated, Diffuse opaque (color options), Diffuse linear prism Integral T-bar grid clips NEMA G (15/16") and NFG (9/16") suspended t-gridceilings NEMA F flange ceilings require the FMA14 accessory
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Healthcare	* * * 1x4, 2x2, 2x4 3-15/16" 70 130 7400 87K Full width luminous lens with center flat smooth dffuser Integral T-bar grid clips NEMA G 15/16") and NFG (9/16") suspended gridceilings. NEMA F flange ceilings	* * * 1x4, 2x2, 2x4 3-15/16" 58 135 7400 87K Full width luminous lens with Diffuse (smooth), Diffuse perforated, Diffuse opaque (color options), Diffuse linear prism Integral T-bar grid clips NEMA G (15/16") and NFG (9/16") suspended t-gridceilings. NEMA F flange ceilings
Retail	1x4, 2x2, 2x4 3-15/16" 70 130 7400 87K Full width luminous lens with center flat smooth dffuser Integral T-bar grid clips NEMA G 15/16") and NFG (9/16") suspended gridceilings. NEMA F flange ceilings	1x4, 2x2, 2x4 3-15/16" 58 135 7400 87K Full width luminous lens with Diffuse (smooth), Diffuse perforated, Diffuse opaque (color options), Diffuse linear prism Integral T-bar grid clips NEMA G (15/16") and NFG (9/16") suspended t-gridceilings. NEMA F flange ceilings
Sizes 1x4, 2x2, 2x4 1x4, 2x2, 2x4 <th>1x4, 2x2, 2x4 3-15/16" 70 130 7400 87K Full width luminous lens with center flat smooth dffuser Integral T-bar grid clips NEMA G 15/16") and NFG (9/16") suspended gridceilings. NEMA F flange ceilings</th> <th>1x4, 2x2, 2x4 3-15/16" 58 135 7400 87K Full width luminous lens with Diffuse (smooth), Diffuse perforated, Diffuse opaque (color options), Diffuse linear prism Integral T-bar grid clips NEMA G (15/16") and NFG (9/16") suspended t-gridceilings. NEMA F flange ceilings</th>	1x4, 2x2, 2x4 3-15/16" 70 130 7400 87K Full width luminous lens with center flat smooth dffuser Integral T-bar grid clips NEMA G 15/16") and NFG (9/16") suspended gridceilings. NEMA F flange ceilings	1x4, 2x2, 2x4 3-15/16" 58 135 7400 87K Full width luminous lens with Diffuse (smooth), Diffuse perforated, Diffuse opaque (color options), Diffuse linear prism Integral T-bar grid clips NEMA G (15/16") and NFG (9/16") suspended t-gridceilings. NEMA F flange ceilings
Depth 1.5" 1 9/16" base 3" standard 3" 2.75" 2 11/16" 3-15/16" Wattage (Max) Selectable 30/35/40W 47 67 30 38 55 70 Im/W (Max) 128 132 139 146 143 136 135 Lumens (Max) 5800 8000 9000 9000 9000 7300 7400 Life L70⊚50K 90K 90K 80K 100K 80K 70K 87K	3-15/16" 70 130 7400 87K Full width luminous lens with center flat smooth dffuser Integral T-bar grid clips NEMA G 15/16") and NFG (9/16") suspended gridceilings. NEMA F flange ceilings	3-15/16" 58 135 7400 87K Full width luminous lens with Diffuse (smooth), Diffuse perforated, Diffuse opaque (color options), Diffuse linear prism Integral T-bar grid clips NEMA G (15/16") and NFG (9/16") suspended t-gridceilings. NEMA F flange ceilings
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Life L70@50K 90K 90K 80K 100K 80K 70K 87K Dust & Insect Ingress Resistant Flat Dust & Insect Ingress Resistant Diffused Smooth and Ribbed Round and Linear Smooth Diffused Smooth and Ribbed Dual lens Diffused ribbed Full	87K Full width luminous lens with center flat smooth dffuser Integral T-bar grid clips NEMA G 15/16") and NFG (9/16") suspended gridceilings. NEMA F flange ceilings	87K Full width luminous lens with Diffuse (smooth), Diffuse perforated, Diffuse opaque (color options), Diffuse linear prism Integral T-bar grid clips NEMA G (15/16") and NFG (9/16") suspended t-gridceilings. NEMA F flange ceilings
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	15/16") and NFG (9/16") suspended -gridceilings. NEMA F flange ceilings	(15/16") and NFG (9/16") suspended t-gridceilings. NEMA F flange ceilings
Ceiling Types Use with the FMA "F" mounting frame accessory. Accessory field install or plaster application require use with the FMA "F" mounting frame accessory. Accessory field install or plaster application require use with the FMA "F" mounting frame accessory. (c) and NFG (9/16") suspended or plaster applications require use with the FMA "F" mounting frame accessory. (c) and NFG (9/16") suspended or plaster applications require use with the FMA "F" mounting frame accessory. (c) and NFG (9/16") suspended or plaster applications require use with the FMA "F" mounting frame accessory. (c) and NFG (9/16") suspended or plaster applications require use with the FMA "F" mounting frame accessory. (c) and NFG (9/16") suspended or plaster applications require use with the FMA "F" mounting frame accessory. (c) and NFG (9/16") suspended or plaster applications require use with the FMA "F" mounting frame accessory. (c) and NFG (9/16") suspended or plaster applications require use with the FMA "F" mounting frame accessory. (c) and NFG (9/16") suspended or plaster applications require use with the FMA "F" mounting frame accessory. (c) and NFG (9/16") suspended or plaster applications require use with the FMA "F" mounting frame accessory. (c) and NFG (9/16") suspended or plaster applications require use with the FMA "F" mounting frame accessory. (c) and NFG (9/16") suspended or plaster applications require use with the FMA "F" mounting frame accessory. (c) and NFG (9/16") suspended or plaster applications require use with the FMA "F" mounting frame accessory. (c) and NFG (9/16") suspended or plaster applications require use with the FMA "F" mounting frame accessory. (c) and NFG (9/16") suspended or plaster applications require use with the FMA "F" mounting frame accessory. (c) and NFG (9/16") suspended or plaster applications require use with the FMA "F" mounting frame accessory. (c) and NFG (9/16") suspended or plaster applications require use with the FMA "F" mounting frame accessory. (c) and NFG (9/16") suspended or plas		require the rman4 accessory
Air Function Static Static Static Chicago Plenum Static, Return, & Chicago Plenum Static, Return, Chicago Plenum Static & Chic	Return, Chicago Plenum	Return, Chicago Plenum
	Post Paint high reflectance, Antimicrobial Corrosion resistant	Post Paint, high reflectance antimicrobial and Corrosion resistant
Flex Wiring Option 18g single, twin, dim, EM (factory installed) Available option (field installed) Available option (field installed) Available option (field installed)	~	✓
Service from Below - - ✓ ✓ ✓	✓	✓
interruption Detection. Self testing Battery Pack, UL924 Generator Transfer, Sensor By-Pass Factory interruption Detection. Self testing Battery Pack, UL924 Generator Transfer, Sensor By-Pass Factory interruption Detection. Self testing Battery Detection. Self testing Battery Pack, UL924 Generator Transfer, Sensor By-Pass Factory interruption Detection. Self testing Battery Pack, UL924 Generator Transfer, Sensor By-Pass Factory Transfer, Sensor By-Pass Factory interruption Detection. Self testing Battery Pack, UL924 Generator Transfer, Sensor By-Pass Factory	Power Sensing and and Power nterruption Detection. Self testing Battery Pack, UL924 Generator Transfer, Sensor By-Pass Factory installed with drivers & sensors	Power Sensing and and Power interruption Detection. Self testing Battery Pack, UL924 Generator Transfer, Sensor By-Pass Factory installed with drivers & sensors
CCT Selectable 3500/4000/5000 3500, 4000, 5000 3000, 3500, 35	3000, 3500, 4000, 5000	3000, 3500, 4000, 5000
CRI 80+ 80+ 80+ 80+ 80+ 80+ 80+ 80+ 80+ 80+	80+/AccuRender90+	80+/AccuRender90+
Buy American Act - BAA BAA - BAA	-	-
Ratings IC Damp Location ISO CleanRoom, IC Dry and Damp Location IC Damp Location	IC Damp Location	IC Damp Location
Sensor Location - (Remote) - (Integrated Sensor block) - (Sensor discreetly mounted parallel to the end plate) - (Sensor discreetly mounted) - (Integrated Sensor block)	✓ (Integrated)	✓ (Integrated)
Interact Pro RF (RADIO) - Interact Pro RF and Space wise SWDT	✓	✓
Interact Office Wireless Sensor Bundle	~	✓
Drivers	✓	-
Interact Office POE \sqrt{-}	✓	✓
Lutron 0-10v 5%	✓	✓
Step Dim to 40%	✓	✓
DALI V V V V	✓	✓
Integrated Controls Mark X phase dimming	✓	✓
0-10v 1% dim -	✓	✓
0-10v 10% dim -	✓	✓
0-10v 5%	✓	✓
DLC Standard Standard/Premium Standard/Premium Standard/Premium Standard/Premium Standard/Premium	Standard/Premium	Standard/Premium

