C-TR-D-FP24-SCCT Series

LED Field Selectable (Lumens and CCT) Flat Panel $\,$ - 2' x 4' Replaces up to 4 x F32T8



MULTIPLE FIXTURES IN ONE

Our C-Lite Backlit LED Selectable Flat Panel with optional Emergency Backup delivers versatility and value. Featuring both field selectable lumen packages (5075 / 4640 / 4030) and CCT (3500K / 4000K / 5000K), our Flat Panel offers nine possible fixtures in a single box. Backed with a 5-year limited warranty, from a trusted brand.



PRODUCT SPECIFICATIONS

OVERVIEW

- Initial Delivered Lumens: Field Selectable (5075 / 4640 / 4030)
- CRI: > 80
- CCT: Field Selectable Color Temp (3500K/4000K/5000K)
- Mounting: Recessed, Installs into conventional grid ceilings
- Input Power: (40W/35W/30W)
- Dimmable: 0-10V dimming. Dims to off, min dim level 5%
- Operating Temperature Range: -40°F to 113°F (-40°C to 45°C); minimum 32° F (0°C) (w/EB)

- Estimated L_{70} Lifetime @ 25°C (77°F): > 100,000 hours
- Power Factor: > 0.9 at full load
- Total Harmonic Distortion: < 20 % at full load
- Limited Warranty: 5-Year*
- Replaces up to: 4 x F32T8
- · ETL Listed

FEATURES	BENEFITS	RECOMMENDED USE
 FCC Part 15, Subpart B, Class A limits for conducted and radiated emissions Field Selectable (Lumens and CCT) 	IC Rated for direct contact with insulation Fits in low-clearance drop ceilings Fully tested and backed by Cree Lighting®	 Offices Educational & Retail Commercial & Institutional
Integrated PMMA Lens and polystyrene diffuser	runy cooled and suched by 6760 Eighting	

ORDERING INFORMATION

Example: C-TR-D-FP24-S58L-SCCT-UL-WH-2

C-TR	D	FP24	\$58L	SCCT	UL	WH		
PRODUCT	SERIES	STYLE	FIELD SELECTABLE LUMEN PACKAGE	FIELD SELECTABLE CCT	VOLTAGE	HOUSING COLOR	EMERGENCY BACKUP OPTION	CASE PACK QTY
C-TR	D	FP24 Flat Panel 2'x 4'	\$58L 5075 Lumens (40W)* 4640 Lumens (35W) 4030 Lumens (30W)	SCCT Selectable CCT (Color Temperature) 3500K 4000K* 5000K	UL Universal 120-277V Operation	WH White	[blank] w/o Emergency Backup option EB Emergency Battery Backup (990 lumens) - Provides 90 minutes of emergency operation	2 2-Pack - Required when EB option is not selected - Not available with EB option

*Default settings at time of shipping are 5075 lumens and 4000K.







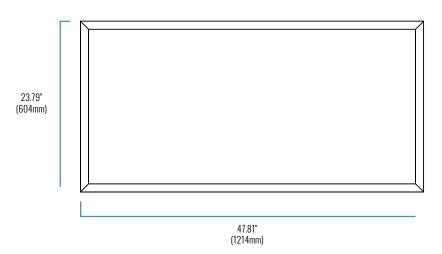


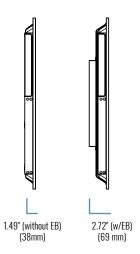






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SERIES OVERVIEW

DIMENSIONS	PRODUCT WEIGHT	MOUNTING HEIGHT	SPACING
47.81" (1214mm) L x 23.79" (604mm) W x 1.49" (38mm) H (without EB) 47.81" (1214mm) L x 23.79" (604mm) W x 2.72" (69mm) H (w/EB)	9.56 lbs (without EB) 17.48 (w/EB)	7 to 16 feet	7'x 7' – 10'x 10'

FIXTURE SPECIFICATIONS

HOUSING	Durable aluminum frame with steel backing White finish
LENS ASSEMBLY	Integrated PMMA Lens and polystyrene diffuser prevents hot spots, shadows and glare, while providing uniform illumination
MOUNTING	Recessed Installs into conventional grid ceiling Optional surface and suspended mounting with accessories

LUMINAIRE AND ELECTRICAL PERFORMANCE

OPERATING TEMPERATURE RANGE	ESTIMATED L ₇₀ Lifetime @ 25°C (77°F)	POWER FACTOR	TOTAL HARMONIC Distortion	DIMMABLE
-40°F to 113°F (-40°C to 45°C); minimum 32° F (0°C) (w/EB)	> 100,000 Hours	> 0.9 at full load	< 20% at full load	O-10V dimming. Dims to off, min dim level 5% 10V Source Current: 0.749mA

LUMEN	INITIAL DELIVERED LUMENS		SYSTEM WATTS	CURRENT DRAW (AMPS)				
PACKAGE	3500K	4000K	5000K	120-277V	120V	208V	240V	277V
	4870	5075	4870	40	0.34	0.19	0.17	0.15
S58L*	4450	4640	4450	35	0.29	0.17	0.15	0.13
	3870	4030	3870	30	0.25	0.14	0.13	0.11

*Default settings at time of shipping are 5075 lumens and 4000K.





C-TR-D-FP24-SCCT Series

WARRANTY & CERTIFICATIONS

WARRANTY	cETLus LISTED	DLC
5-Year Limited*	Damp Locations. Designed for indoor use only.	Premium v5.1

ACCESSORIES

SKU: C-ACC-D-PSMK24 USE: For use when surface mounting to ceilings Includes aluminum frame with white finish and mounting hardware. ASSEMBLED DIMENSIONS: 48-1/10" L x 23-11/32" W x 2-3/4" H NOTE: For use with C-TR-D-FP SCCT series panels only. Not for use with EB units.
SKU: C-ACC-D-FPAC USE: For use when suspending luminaires from ceilings Includes (2) 1-9/16" diameter chrome canopies, (2) stainless steel aircraft cables, (2) cable couplers, (2) cross cables, (4) retention hooks and mounting hardware. Wiring, wiring connections and covers not included. NOTE: For use with C-TR-D-FP SCCT series panels only.
DRYWALL GRID ADAPTER SKU: DGA24-WHT (single-pack) DGA24-WHT-10PK (10-pack) USE: For use when mounting in drywall ceilings

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