

## C-TR-D-FP24-SCCT Series

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

**C-LITE**  
LED LIGHTING

### MULTIPLE FIXTURES IN ONE

With our C-Lite Backlit LED Selectable Flat Panel easily switch between color temperatures (3500K, 4000K, and 5000K) and lumen packages (7400 / 6025 / 4830), without having to buy any additional fixtures. It delivers up to 7400 lumens and features a 5-year limited warranty.



### PRODUCT SPECIFICATIONS

#### OVERVIEW

- Initial Delivered Lumens: Field Selectable (7400 / 6025 / 4830)
- CRI:  $\geq 80$
- CCT: Field Selectable Color Temp (3500K/4000K/5000K)
- Mounting: Recessed, Installs into conventional grid ceilings
- Input Power: (50W/40W/30W)
- Dimmable: 0-10V dimming. Dims to off, min dim level 10%
- Operating Temperature Range: -40°F to 113°F (-40°C to 45°C)
- Estimated L<sub>70</sub> 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
<ul style="list-style-type: none"><li>FCC Part 15, Subpart B, Class A limits for conducted and radiated emissions</li><li>Field Selectable (Lumens and CCT)</li><li>Integrated PMMA Lens and polystyrene diffuser</li></ul>	<ul style="list-style-type: none"><li>IC Rated for direct contact with insulation</li><li>Fits in low-clearance drop ceilings</li><li>Fully tested and backed by Cree Lighting®</li></ul>	<ul style="list-style-type: none"><li>Offices</li><li>Educational &amp; Retail</li><li>Commercial &amp; Institutional</li></ul>

### ORDERING INFORMATION

Example: C-TR-D-FP24-S62L-SCCT-UC-WH-2

C-TR	D	FP24	S62L	SCCT	UC	WH	2
PRODUCT	SERIES	STYLE	FIELD SELECTABLE LUMEN PACKAGE	FIELD SELECTABLE CCT	VOLTAGE	HOUSING COLOR	CASE PACK QTY
C-TR	D	FP24 Flat Panel 2'x 4'	S62L 7400 Lumens (50W)* 6025 Lumens (40W) 4830 Lumens (30W)	SCCT Selectable CCT (Color Temperature) 3500K 4000K* 5000K	UC Universal 120-347V Operation	WH White	2 2-Pack

\*Default settings at time of shipping are 7400 lumens and 4000K.

#### CERTIFICATIONS:



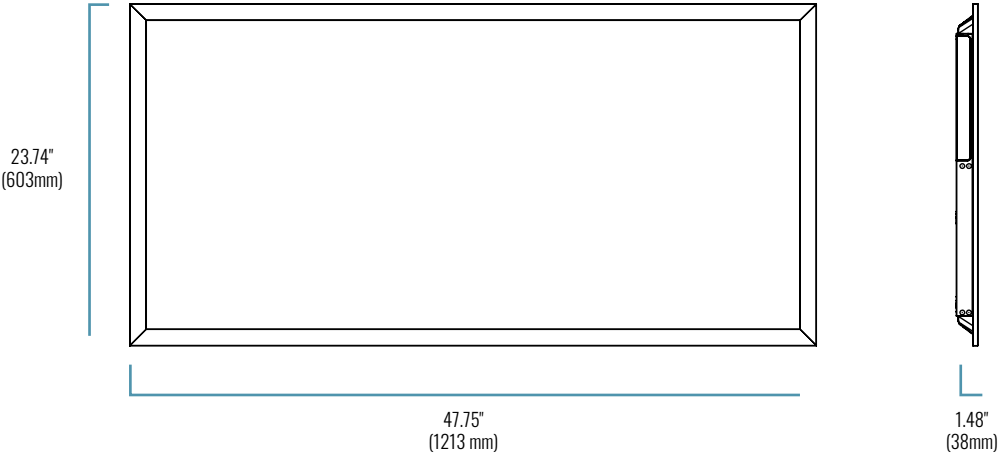
US: [creelighting.com](http://creelighting.com), [e-conolight.com](http://e-conolight.com)

Distribution/Sales: 855-617-2733 Customer Service: 888-243-9445

Rev. Date: 02/02/2024

For informational purposes only. Content is subject to change. \*See [creelighting.com/resources/warranties](http://creelighting.com/resources/warranties) for details

# C-TR-D-FP24-SCCT Series



## SERIES OVERVIEW

DIMENSIONS	PRODUCT WEIGHT	MOUNTING HEIGHT	SPACING
47.75" (1213mm) L x 23.74" (603mm) W x 1.48" (38mm) H	7.58 lbs	7 to 16 feet	7x 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 ceilings Optional surface and suspended mounting with accessories

## LUMINAIRE AND ELECTRICAL PERFORMANCE

OPERATING TEMPERATURE RANGE		ESTIMATED L <sub>70</sub> LIFETIME @ 25°C (77°F)		POWER FACTOR	TOTAL HARMONIC DISTORTION	DIMMABLE			
-40°F to 113°F (-40°C to 45°C)		> 100,000 Hours		> 0.9 at full load	< 20% at full load	0-10V dimming. Dims to off, min dim level 10% 10V Source Current: 0.527mA			
LUMEN PACKAGE	INITIAL DELIVERED LUMENS			SYSTEM WATTS 120-347V	CURRENT DRAW (AMPS)				
	3500K	4000K	5000K		120V	208V	240V	277V	347V
S62L*	7175	7400	7175	50	0.42	0.24	0.21	0.18	0.14
	5850	6025	5850	40	0.33	0.19	0.17	0.14	0.12
	4690	4830	4690	30	0.25	0.14	0.13	0.11	0.09

\*Default settings at time of shipping are 7400 lumens and 4000K.

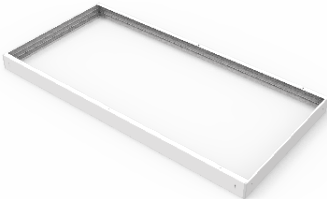




# C-TR-D-FP24-SCCT Series

## WARRANTY & CERTIFICATIONS

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

## ACCESSORIES

	<b>SURFACE MOUNT KIT</b>  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.
	<b>SUSPENSION KIT - 6 FT ADJUSTABLE</b>  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.
	<b>DRYWALL GRID ADAPTER</b>  SKU: DGA24-WHT (single-pack) DGA24-WHT-10PK (10-pack) USE: For use when mounting in drywall ceilings

© 2024 Cree Lighting USA LLC. All rights reserved. For informational purposes only. Content is subject to change.  
Patent [www.creelighting.com/patents](http://www.creelighting.com/patents). C-Lite and the C-Lite logo are registered trademarks of Cree Lighting USA LLC. The ETL Listed Intertek logo is a trademark of Intertek Testing Services NA, Inc. The DLC QPL, DLC QPL Premium and the DLC LUNA Logos are the registered and unregistered trademarks of Efficiency Forward, Inc.

