

C-TR-A-FP14 Series

LED Flat Panel - 1' x 4'

Replaces 2 x F32T8

C-LITE
LED LIGHTING BY CREE

LOW PROFILE DESIGN, EASY INSTALLATION, FULLY BACKED BY CREE

Reliable, versatile and stylish – that's C-Lite LED Flat Panels. C-Lite LED Flat Panels deliver brighter light and bigger savings, and are fully tested and backed by Cree!



PRODUCT SPECIFICATIONS

OVERVIEW

- Initial Delivered Lumens: 4,000
- CRI: 80
- CCT: Warm White 3500K, Neutral White 4000K, Cool White 5000K
- Mounting: Recessed
- Input Power: 40 Watts
- Dimmable: Yes
- Operating Range: -20°C (-4°F) - 40°C (104°)
- Lifespan: Estimated >100,000 Hours
- Power Factor: > 0.9
- Total Harmonic Distortion: < 20%
- Limited Warranty: 5-Years*
- Replaces 2 x F32T8

| FEATURES | BENEFITS | RECOMMENDED USE |
|---|---|---|
| <ul style="list-style-type: none">• Pre-installed driver• Powder coated aluminum frame• Opaque white acrylic lens | <ul style="list-style-type: none">• IC Rated for direct contact with insulation• Fits in low-clearance drop ceilings• Fully tested and backed by Cree | <ul style="list-style-type: none">• Offices• Educational & Retail• Commercial & Institutional |

ORDERING INFORMATION

Example: C-TR-A-FP14-40L-35K-WH

| C-TR-A | FP14 | 40L | | WH |
|---------|----------------------------|----------------------------|--|-------------|
| PRODUCT | STYLE | LUMEN PACKAGE | CCT | COLOR |
| C-TR-A | FP14 Flat Panel 1' x 4' | 40L 4,000 Lumens 40W | 35K Warm White (3500K) 40K Neutral White (4000K) 50K Cool White (5000K) | WH White |

CERTIFICATIONS:

US: c-lite.com T (800) 236-6800 F (262) 504-5415

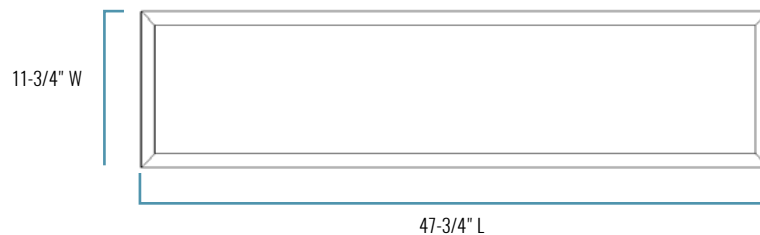
Canada: www.cree.com/canada T (800) 473-1234 F (800) 890-7507

Rev. Date: V2 04/09/2018

For informational purposes only. Content is subject to change. *See lighting.cree.com/warranty for details



C-TR-A-FP14 Series



SERIES OVERVIEW

| DIMENSIONS | PRODUCT WEIGHT | MOUNTING HEIGHT | SPACING |
|---|----------------|-----------------|---------------------|
| 47-3/4" L x 11-3/4" W x 1/2" H (Panel) 47-3/4" L x 11-3/4" W x 1-3/4" H (w/Driver) | 8.0 lbs. | 8 to 12 feet | 8' x 8' – 10' x 10' |

FIXTURE SPECIFICATIONS

| | |
|----------------------|--|
| HOUSING | Durable aluminum construction White polyester powder-coat Sealed, maintenance-free fixture design |
| LENS ASSEMBLY | Precision engineered acrylic lens and polystyrene diffuser prevents hot spots, shadows and glare, while providing uniform illumination |
| MOUNTING | Recessed Installs into conventional grid ceiling Pre-installed driver Requires minimum 90°C supply conductors |

ELECTRICAL PERFORMANCE

| OPERATING RANGE | LIFESPAN L ₇₀ AT 25°C (77°F) | POWER FACTOR | TOTAL HARMONIC DISTORTION | DIMMABLE |
|-----------------------------|--|--------------|------------------------------|--------------|
| -20°C (-4°F) - 40°C (104°F) | Estimated >100,000 Hours | > 0.9 | < 20% | Yes 0-10V |
| INPUT VOLTAGE | 120V | 208V | 240V | 277V |
| CURRENT DRAW (Amps) | 0.33A | 0.19A | 0.17A | 0.14A |

WARRANTY & CERTIFICATIONS

| WARRANTY | ETL LISTED | DLC |
|-----------------|----------------|---------------|
| 5-Year Limited* | Damp Locations | DLC Qualified |

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