C-TR-A-BT22 Series

LED Architectural Basket Troffer - 2' x 2'
Replaces 2 x F17T8 | 1 x F32T8/U6 (33 L) & 3 x F17T8 | 2 x F32T8/U6 (45 L)



HIGH EFFICIENCY, LIGHT WEIGHT DESIGN, EASY INSTALL

Our Architectural LED Basket Troffers have a way of making everything underneath them look better. But, this isn't by accident - it's because of their exceptionally high CRI. They're a cost saving LED solution that deliver energy savings benefits while also offering an attractive design that blends into any ceiling. They're really easy to install, have a cETLus Listing and are backed by our 5-year warranty.



PRODUCT SPECIFICATIONS

OVERVIEW

- Initial Delivered Lumens: 3300L or 4500L
- CRI: ≥80
- CCT: Warm White 3500K, Neutral White 4000K, Cool White 5000K
- Mounting: Recessed
- · Input Power: 26W or 35W
- Dimmable: 0-10V dimming to 10%
- Operating Temperature Range: -4°F to 104° (-20°C to 40°C)

- Lifespan L_{70} AT 25°C (77°F): Estimated >100,000 Hours
- Power Factor: > 0.9 at full load
- Total Harmonic Distortion: < 20% at full load
- Limited Warranty: 5-Years*
- Replaces 2 x F17T8 | 1 x F32T8/U6 (33 L)
 & 3 x F17T8 | 2 x F32T8/U6 (45 L)

FEATURES	BENEFITS	RECOMMENDED USE
 Pre-installed driver Powder coated aluminum frame Opaque white acrylic lens	 An easy-to-install upgrade from linear fluorescent lighting Delivers optimal performance with up to 129 lumens per watt Fully tested and backed by Cree Lighting® 	 Offices Educational & Retail Commercial & Institutional

ORDERING INFORMATION

Example: C-TR-A-BT22-33L-35K-WH

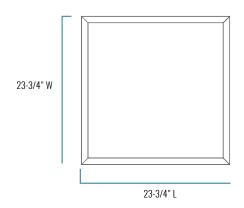
C-TR	A	BT22			WH	
PRODUCT	SERIES	STYLE	LUMEN PACKAGE	CCT	COLOR	OPTIONS
C-TR	A	BT22 LED Architectural Basket Troffer 2' x 2'	33L 3300 Lumens 26W 45L 4500 Lumens 35W	35K Warm White (3500K) 40K Neutral White (4000K) 50K Cool White (5000K)	WH White	EB Integrated Emergency Back Up Driver - Provides 90 minutes of emergency operation - 3170 (33L) or 3210 (45L) lumens in emergency mode - Maximum mounting height: 15' (4.6m)







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SERIES OVERVIEW

DIMENSIONS	PRODUCT WEIGHT	MOUNTING HEIGHT	SPACING
23-3/4" L x 23-3/4" W x 2-3/4" H	8.0 lbs.	8 to 15 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

ELECTRICAL PERFORMANCE

OPERATING TEMPERATURE RANGE	LIFESPAN L ₇₀ at 25°C (77°F)	POWER FACTOR	TOTAL HARMONIC Distortion	DIMMABLE
-4°F to 104° (-20°C to 40°C)	Estimated>100,000 Hours	> 0.9 at full load	< 20% at full load	0-10V dimming to 10%

LUMEN	SYSTEM WATTS	CURRENT DRAW (AMPS)				
PACKAGE	(120-277V)	120V	208V	240V	277V	
33L	26	0.22A	0.13A	0.11A	0.09A	
45L	35	0.29A	0.17A	0.15A	0.13A	

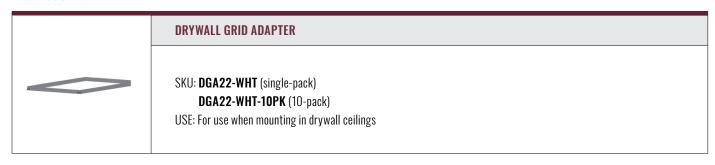
WARRANTY & CERTIFICATIONS

WARRANTY	ETL LISTED	DLC
5-Year Limited*	Damp Locations	_



C-TR-A-BT22 Series

ACCESSORIES



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