



CDTS22 XTREME DUTY • 7YR LED 2X2 SPEC-SELECT™ DESIGNER TROFFER

2X2 LUMINARIES FOR AMBIENT LIGHTING OF INTERIOR COMMERCIAL SPACES

FEATURES

Spec-Select™ Designer Troffers feature adjustable wattage and color temperature for the perfect balance of light in any application.

- · Die form cold-rolled steel housing
- · Energy efficient
- No flickering
- · Designed for T-grid ceilings or chain mounting

APPLICATION

Offices, hospitals, retail stores, schools lobbies and commercial buildings and work areas.

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Wattage	27W / 36W	
Voltage	120-277V	
Power Factor	0.9	
Total Harmonic Distortion (THD)	<20	
LIGHTING PERFORMANCE		
Lumens	3750-4500	
Lumens Per Watt (Lm/W)	125	
Color Temperature (CCT)	3500K / 4000K / 5000K	
Color Rendering (CRI)	83	
R9 (Red Value)	12	
R13 (Skin Tones)	84 / 85	
Beam Angle	100°	
Light Distribution	Type VS	
BUG Rating (Backlight, Uplight, and Glare)	B2-U1-G1	
Dimmable Lighting Control	('D immable 0-10V, Range 10% - 100%	
ENVIRONMENT		
Operating Temperature	5 ~ 113°F	
Suitable Location	DAMP	
Ingress Protection Rating	IP40	
LIFESPAN		
Average Life (Hours)	50,000	
Warranty (Years)	7	
COMPONENTS		
LED Light Source	Runlite 2835	
Driver	BQE45C-0930-40	
CONSTRUCTION		
Housing	23 Gauge Cold Rolled Steel	
Lens	Frosted Acrylic	
Base / Power Supply	Hard Wired	
Finish	High Gloss Baked White	



QUALIFICATIONS

Manufacturer Model #

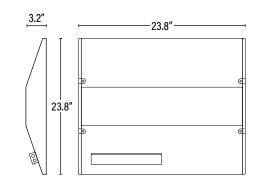
Manufactured by P.Q.L., Inc. · Published lumens on LED products are approximate and may vary slightly. · Specifications are subject to change without notice.

55586

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DIMENSIONS (Inches)	
Length	23.8"
Width	23.8"
Height	3.2"
Net Weight (Lbs)	



PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	1	811768026306	25.4" x 25.2" x 3.9"	9.9
Country of Origin	China			
HS Tariff				

ORDERING

ITEM#	DESCRIPTION	CASE
CDTS22	LED 2X2 SPEC-SELECT™ DESIGNER TROFFER/27-36W/35-50K/DIMM/120-277V	1

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ADDITIONAL INFORMATION:

- Default settings; 36W, 5000K.
- The color temperature and wattage may be adjusted by two slide switches integrated into the driver. The color temperature and wattage should be selected prior to installation.

