



CDTS14 XTREME DUTY • 7YR LED 1X4 SPEC-SELECT™ DESIGNER TROFFER

1X4 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 / 40W
Voltage	120-277V
Power Factor	0.9
Total Harmonic Distortion (THD)	<20

LIGHTING PERFORMANCE

Lumens	2500-5000
Lumens Per Watt (Lm/W)	125
Color Temperature (CCT)	3500K / 4000K / 5000K
Color Rendering (CRI)	83
R9 (Red Value)	13
R13 (Skin Tones)	
Beam Angle	100°
Light Distribution	Type VS
BUG Rating (Backlight, Uplight, and Glare)	B2 - U1 - G1
Dimmable Lighting Control	("Dimmable 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

Model Number 55585

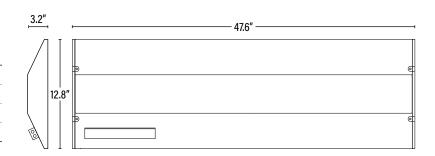


Manufactured by P.Q.L., Inc. - Published lumens on LED products are approximate and may vary slightly. - Specifications are subject to change without notice.

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DIMENSIONS (Inches)	
Length	47.6"
Width	12.8"
Height	3.2"
Net Weight (Lbs)	



PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	1	811768029499	49.4" x 13.4" x 3.9"	12.4
Country of Origin	China			
HS Tariff	9405.10.6020			

ORDERING

ITEM#	DESCRIPTION	CASE
CDTS14	LED 1X4 SPEC-SELECT™ DESIGNER TR0FFER/27-40W/35-50K/DIMM/120-277V	1

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ADDITIONAL INFORMATION:

- Default settings; 40W, 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.

