



# LRO244 COMMERCIAL DUTY • 5YR LED 2X4 TROFFER RETROFIT/CENTER BASKET

**INTEGRATED RETROFIT KITS FOR 2X4 LUMINAIRES** 

# **FEATURES**

- Provides smooth uniform light.
- · Low-profile which meets limitless range of applications.
- Use 30% less energy than a linear fluorescent fixtures.
- All steel surfaces are painted after fabrication with high gloss baked white matte powder paint.
- No need to remove existing fixture for retrofit application.

# **APPLICATION**

Ideal for larger warehouses, retail applications, commercial buildings and work areas.

#### **ELECTRICAL**

LLLUTINICAL		
Wattage	45W	
Voltage	120-277V	
Current	0.37A	
Power Factor	0.9	
Total Harmonic Distortion (THD)	10	
LIGHTING PERFORMANCE		
Lumens	5040	
Lumens Per Watt (LPW)	112	
Color Temperature (CCT)	4000K	
Color Rendering (CRI)	82	
R9 (Red Value)		
R13 (Skin Tones)		
Beam Angle	100°	
Light Distribution	Type VS	
BUG Rating (Backlight, Uplight, and Glare)		
Dimmable Lighting Control	<b>(Dimmable</b> 0-10V, Range 10% - 100%	
ENVIRONMENT		
Operating Temperature	-4° ~ 122°F	
Suitable Location	DAMP	
Ingress Protection Rating	IP40	
LIFESPAN		
Average Life (Hours)	50,000	
Warranty (Years)	5	
COMPONENTS		
LED Light Source		
Driver		
CONSTRUCTION		
Housing	24 Gauge Steel	
Base / Power Supply	Hard Wired	
Finish	White	
QUALIFICATIONS		
Model Number	55097	
(4)		

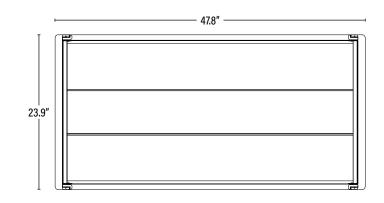


Manufactured by P.Q.L., Inc. · Published lumens on LED products are approximate and may vary slightly. · Specifications are subject to change without notice.

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DIMENSIONS (Inches)	
Length	47.8"
Width	23.9"
Height	3.1"
Net Weight (Lhs)	14



PACKAGING		UPC	<b>DIMENSIONS</b> (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	1	899645001783	48.5" x 24.4" x 3.3"	17.6
Country of Origin	China			
HS Tariff	9405.10.6020			

# **ORDERING**

ITEM#	DESCRIPTION	CASE	
LR0244	LED 2X4 CENTER BASKET TROFFER RETROFIT/45W/40K/DIMM/120-277V	1	
Manufactured I	Manufactured by P.Q.L., Inc Manufacturer Model # 55097		
ACCESSOR	IES CONTRACTOR CONTRAC		
LF3502	EMERGENCY PACK FOR LED FIXTURE 16W/90 MIN/SPLIT TYPE/L - T20C (For use with drivers that are 100W or less.)	10	