



LF3344 LT. COMMERCIAL • 5YR LED 2X4 RECESSED TROFFER

2X4 LUMINARIES FOR AMBIENT LIGHTING OF
INTERIOR COMMERCIAL SPACES

FEATURES

- Troffer is ideal for all commercial and industrial buildings requiring general illumination with recessed configurations.
- Low-profile which meets limitless range of applications.
- Use 30% less energy than a linear fluorescent fixture.
- Smooth edges for easy handling.
- Diffusing lens gives soft even lights.

MOUNTING

- Recessed ceiling mount
- Exposed T-grid ceiling

APPLICATION

Ideal for offices, retail, commercial buildings and work areas.

ELECTRICAL

Wattage	42W
Voltage	120-277V
Power Factor	0.9
Total Harmonic Distortion (THD)	10

LIGHTING PERFORMANCE

Lumens	4536
Lumens Per Watt (Lm/W)	108
Color Temperature (CCT)	4000K
Color Rendering (CRI)	80
R9 (Red Value)	N/A
R13 (Skin Tones)	N/A
Beam Angle	100°
Light Distribution	Type VS
Dimmable Lighting Control	<i>Dimmable</i> 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	Seoul 3528
Driver	Simon SI50-I1000

CONSTRUCTION

Housing	24 Gauge C.R.S.
Base / Power Supply	Hard Wired
Finish	White

QUALIFICATIONS

Manufacturer Model #	55272
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Manufactured by P.Q.L., Inc. • Published lumens on LED products are approximate and may vary slightly.

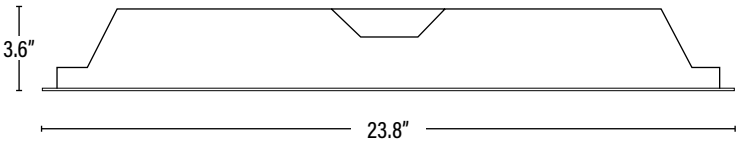
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DIMENSIONS (Inches)

Length	47.6"
Width/Diameter	23.8"
Height	3.6"
Weight (Lbs)	--

Line drawings may not be to scale and are for general reference only.



PACKAGING

		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	1	811768026160	50" x 25" x 4"	18.2
Country of Origin	China			
HS Tariff	9405.40.8200			

ORDERING

ITEM#	DESCRIPTION	CASE
LF3344	LED 2X4 TROFFER - 42W/40K/120-277V/DIMMABLE	1

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PERFORMANCE DATA

PACKAGING