



Item#: **55172**
**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

Wattage	41W
Voltage	100-277V
Current	0.341A
Power Factor	0.9
Total Harmonic Distortion (THD)	10

LIGHTING PERFORMANCE

Lumens	5375
Lumens Per Watt (Lm/W)	130
Color Temperature (CCT)	4000K
Color Rendering (CRI)	80
R9 (Red Value)	4.9
R13 (Skin Tones)	82
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	<small>SUITABLE FOR</small> DAMP <small>LOCATIONS</small>
Ingress Protection Rating	IP40

LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	5

COMPONENTS

LED Light Source	LG 5630
Driver	VPL50-085-MVHDA

CONSTRUCTION

Housing	24 Gauge Steel
Base / Power Supply	Hard Wired
Finish	White

QUALIFICATIONS



Visit www.designlights.org/search to confirm qualification. - Published lumens on LED products are approximate and may vary slightly.

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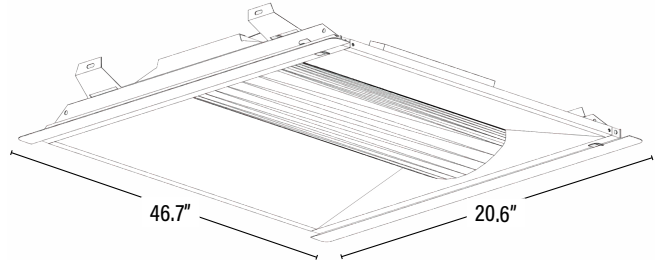
DIMENSIONS (Inches)

Length	46.7"
Width/Diameter	20.6"
Height	2.8"
Weight (Lbs)	--

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

SUPPORTING DOCUMENTS (Grey = not available at this time.)

Product Sheet	VIEW
Install Instructions	VIEW
IES Download from Web Item	VIEW
LM79	VIEW
LM80	VIEW



PACKAGING

		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	1	811768026832	--	--
Country of Origin	China			
HS Tariff	9405.40.8200			

ORDERING

ITEM#	DESCRIPTION	CASE
55172	LED 2 X 4 TROFFER RETROFIT/CENTER BASKET - 41W/40K/120-277V/DIMMABLE - SUPERIOR LIFE® DLC®	1

ACCESSORIES/REPLACEMENT PARTS

55390	EMERGENCY PACK FOR LED FIXTURE 8W/90 MIN/SPLIT TYPE/L (For use with drivers that are 100W or less.)	1
55391	EMERGENCY PACK FOR LED FIXTURE 16W/90 MIN/SPLIT TYPE/L (For use with drivers that are 100W or less.)	1
55392	EMERGENCY PACK FOR LED FIXTURE 25W/90 MIN/SPLIT TYPE/L (For use with drivers that are 100W or less.)	1
551728	REPLACEMENT LENS FOR LED 2x2 TROFFER RETROFIT/CENTER BASKET	1
VEL30085MVHDA	REPLACEMENT DRIVER	1

PERFORMANCE DATA

PACKAGING