



Item#: **55097**
LED 2X4 CENTER BASKET
TROFFER RETROFIT
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	45W
Voltage	120-277V
Current	0.37A
Power Factor	0.9
Total Harmonic Distortion (THD)	12.6

LIGHTING PERFORMANCE

Lumens	5670
Lumens Per Watt (LPW)	126
Color Temperature (CCT)	4000K
Color Rendering (CRI)	84
R9 (Red Value)	12
Beam Angle	100°
Light Distribution	Type VS
BUG Rating (Backlight, Uplight, and Glare)	B2 - U1 - G1
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	SIF40-I0950-D1

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. • Specifications are subject to change without notice.

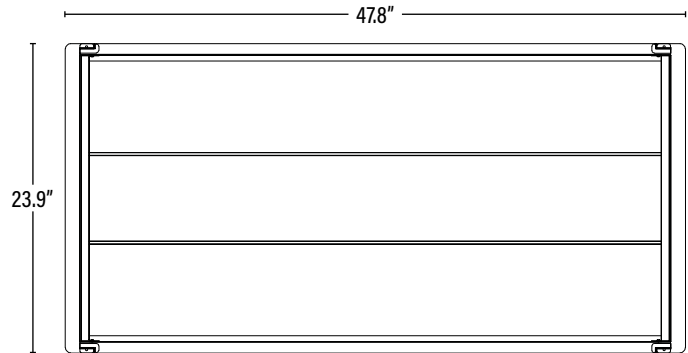
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ITEM INFORMATION

DIMENSIONS (Inches)

Length	47.8"
Width	23.9"
Height	3.1"
Net Weight (Lbs)	14



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	899645001783	48.5" x 24.4" x 3.3"	17.6
Country of Origin	China			
HS Tariff	9405.10.6020			

ORDERING

ITEM#	DESCRIPTION	CASE
55097	LED 2X4 CENTER BASKET TROFFER RETROFIT/45W/40K/DIMM/120-277V - DLC [®]	1

ACCESSORIES

55390	EMERGENCY PACK FOR LED FIXTURE 8W/90 MIN- SPLIT TYPE/L - T20C	10
55391	EMERGENCY PACK FOR LED FIXTURE 16W/90 MIN- SPLIT TYPE/L - T20C	10
55392	EMERGENCY PACK FOR LED FIXTURE 25W/90 MIN- SPLIT TYPE/L - T20C	10

REPLACEMENT PARTS

550848	REPLACEMENT LENS FOR LED 2X4 TROFFER RETROFIT/CENTER BASKET	1
SIF40-I0950-D1	REPLACEMENT DRIVER	1