



Item#: **55099**
LED 1X4 SPEC-SELECT™
CENTER BASKET TROFFER
1X4 LUMINARIES FOR AMBIENT LIGHTING OF
INTERIOR COMMERCIAL SPACES

FEATURES

Spec-Select™ Troffers feature adjustable wattage and color temperature for the perfect balance of light in any application.

- Energy efficient
- No flickering

APPLICATION

Ideal for retrofitting inefficient fixtures in malls, hospitals, airports, offices, lobbies and other residential and commercial applications.

ELECTRICAL

Wattage	18W / 25W / 35W
Voltage	120-277V
Current	0.29-0.12A
Power Factor	0.9
Total Harmonic Distortion (THD)	13.9

LIGHTING PERFORMANCE

Lumens	2250 / 3125 / 4375
Lumens Per Watt (LPW)	125
Color Temperature (CCT)	3500K / 4100K / 5000K
Color Rendering (CRI)	82
R9 (Red Value)	5
R13 (Skin Tones)	82
Beam Angle	100°
Light Distribution	Type VS
BUG Rating (Backlight, Uplight, and Glare)	B2 - U2 - 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	SIF30-I0750-SS

CONSTRUCTION

Housing	24 Gauge Steel
Lens	Acrylic (PMMA)
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.

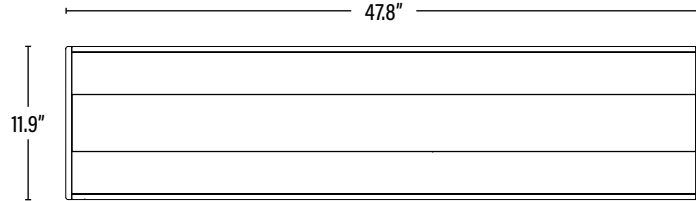
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ITEM INFORMATION

DIMENSIONS (Inches)

Length	47.8"
Width	11.9"
Height	2"
Net Weight (Lbs)	7.7



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	811768023831	48.3 x 12" x 4.3"	--
Country of Origin	China			
HS Tariff	9405.10.6020			

ORDERING

ITEM#	DESCRIPTION	CASE
55099	LED 1X4 SPEC-SELECT™ CENTER BASKET TROFFER/18-25-35W/35-50K/DIMM/120-277V - DLC®	1

REPLACEMENT PARTS

SIF30-I0750-SS	REPLACEMENT LED DRIVER	1
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ADDITIONAL INFORMATION:

- Default settings; 35W, 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.

