



Item#: **49055**  
**LED 2X2 SPEC-SELECT™**  
**CENTER BASKET TROFFER**  
 2X2 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	30W / 35W / 40W
Voltage	120-277V
Current	0.33-0.14A
Power Factor	0.9
Total Harmonic Distortion (THD)	14.1

#### LIGHTING PERFORMANCE

Lumens	3780 / 4410 / 5040
Lumens Per Watt (LPW)	126
Color Temperature (CCT)	3500K / 4100K / 5000K
Color Rendering (CRI)	83
R9 (Red Value)	7
R13 (Skin Tones)	--
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	<b>DAMP</b>
Ingress Protection Rating	IP40

#### LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	<b>5</b>

#### COMPONENTS

LED Light Source	Seoul 3528
Driver	--

#### CONSTRUCTION

Housing	Aluminum
Lens	Acrylic (PMMA)
Base / Power Supply	Hard Wired
Finish	White

#### QUALIFICATIONS



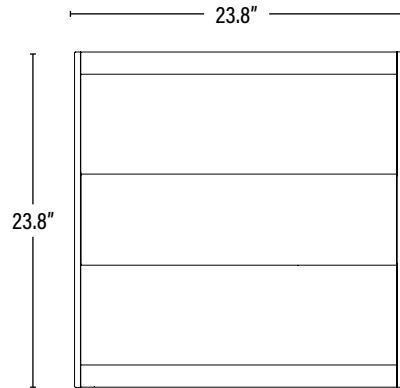
Visit [www.designlights.org/search](http://www.designlights.org/search) to confirm qualification. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

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ITEM INFORMATION

**DIMENSIONS** (Inches)

Length	23.8"
Width	23.8"
Height	2.1"
Net Weight (Lbs)	6.8



**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	2	10811768020745	24.5" x 24.4" x 3.3"	10.6
Item	1	811768020748	N/A	N/A
Country of Origin	China			
HS Tariff	9405.10.6020			

**ORDERING**

ITEM#	DESCRIPTION	CASE
49055	LED 2X2 SPEC-SELECT™ CENTER BASKET TROFFER/30-35-40W/35-50K/DIMM/120-277V - DLC®	2

**ADDITIONAL INFORMATION:**

- Default settings; 40W, 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.

