



Item#: **07455**
LED 8' DESIGNER STRIP
 DIRECT LINEAR AMBIENT LUMINARIES

FEATURES

- Diffusing lens for bright, uniform light.
- Low-profile with a limitless range of applications.
- Uses 30% less energy than a linear fluorescent fixture.
- All steel surfaces are painted after fabrication for smooth edges and rounded corners.

MOUNTING

Designed for surface or suspended chain mounting; individually or in a continuous row.

APPLICATION

Ideal for larger warehouses, retail applications, commercial buildings and work areas.

ELECTRICAL

Wattage	65W
Voltage	120-277V
Current	0.54-0.23A
Power Factor	0.9
Total Harmonic Distortion (THD)	10

LIGHTING PERFORMANCE

Lumens	8515
Lumens Per Watt (LPW)	131
Color Temperature (CCT)	4000K
Color Rendering (CRI)	82
R9 (Red Value)	6
R13 (Skin Tones)	--
Beam Angle	130°
Light Distribution	Type II, Very Short
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 SI60-I1400

CONSTRUCTION

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

QUALIFICATIONS



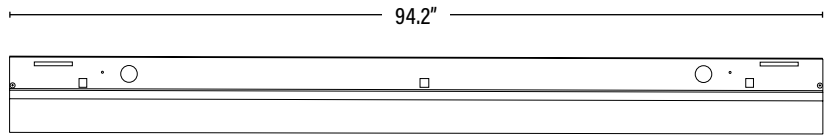
Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

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ITEM INFORMATION

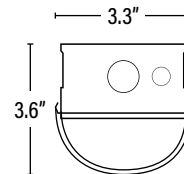
DIMENSIONS (Inches)

Length	94.2"
Width	3.3"
Height	3.6"
Net Weight (Lbs)	13.5



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

Product Sheet	VIEW
Install Instructions	VIEW
IES Download from Web Item	**DOUBLE 4FT
LM79	VIEW
LM80	VIEW



PACKAGING

		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	4	10811768023470	96" x 8.1" x 8.4"	55.1
Individual Box	1	811768023473	--	13.8
Country of Origin	China			
HS Tariff	9405.10.6020			

ORDERING

ITEM#	DESCRIPTION	CASE
07455	LED 8FT DESIGNER STRIP/65W/40K/DIMM/120-277V - DLC®	4

ACCESSORIES

69845	LOW/HIGH BAY FIXTURE OCCUPANCY PIR SENSOR 30FT DIA, 8-40FT HEIGHT 800W/1200W - 120/277V	50
79845	LOW BAY BI-LEVEL AND DAYLIGHT HARVEST MICROWAVE SENSOR 48FT DIA, 8-20FT HEIGHT 800W/1200W - 120/277V	50
89845	360° HIGH BAY BI-LEVEL AND DAYLIGHT HARVEST MICROWAVE SENSOR 60FT DIA, 8-50FT HEIGHT 800W/1200W - 120/277V	50
49845	EXTENDER MOUNT FOR SENSOR 69845/79845/89845	100
65455	ROW ALIGNER FOR DESIGNER STRIP	100
09355	EMERGENCY PACK FOR LED FIXTURE 8W/90 MIN- SPLIT TYPE/L - T20C	10
19355	EMERGENCY PACK FOR LED FIXTURE 16W/90 MIN- SPLIT TYPE/L - T20C	10
29355	EMERGENCY PACK FOR LED FIXTURE 25W/90 MIN- SPLIT TYPE/L - T20C	10

ADDITIONAL INFORMATION:

Family Item(s): 17455/5000K

**IES File for 8FT unavailable - IES files for #46455 can be doubled to approximative lighting results.