

Item#: 56455 LED 4' 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	35W
Voltage	120-277V
Current	0.29A
Power Factor	0.9
Total Harmonic Distortion (THD)	10
LIGHTING PERFORMANCE	
Lumens	4620
Lumens Per Watt (LPW)	132
Color Temperature (CCT)	5000K
Color Rendering (CRI)	82
R9 (Red Value)	6
R13 (Skin Tones)	82
Beam Angle	130°
Light Distribution	Type II, Very Short
BUG Rating (Backlight, Uplight, and Glare)	B1 - U3 - G2
Dimmable Lighting Control	(Dimmable 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	
	Seoul 3528
LED Light Source	Seoul 3528 Simon SIE40-I750
LED Light Source	
LED Light Source Driver CONSTRUCTION	
LED Light Source Driver	Simon SIE40-I750



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

Item#: 56455 LED 48" DESIGNER STRIP

DIMENSIONS (Inches)

Length	47.3″			
Width	3.3"	- 	47.3"	
Height	3.6"			0
Net Weight (Lbs)		<u> </u>		
SUPPORTING DOCUMENTS (Gre	ey = not available at this time.)		· 3.3"	
Product Sheet	VIEW			
Install Instructions	VIEW			
IES Download from Web Item	VIEW		3.6"	
LM79	VIEW			
LM80	VIEW			
PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	6	10811768023944	49.6" x 11.7" x 8.4"	37.9
Individual Box	1	811768023947		6.3
Country of Origin	China			
HS Tariff	9405.10.6020			

ORDERING

ITEM#	DESCRIPTION	CASE
56455	LED 4FT DESIGNER STRIP/35W/50K/DIMM/120-277V - DLC °	6

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): 46455/4000K