



Item#: **55610-8WEM**
LED 4' SPEC-SELECT™
DESIGNER STRIP
 DIRECT LINEAR AMBIENT LUMINARIES

FEATURES

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

- Energy efficient
- No flickering
- 8W emergency battery pre-installed

APPLICATION

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

PERFORMANCE DATA

ELECTRICAL

Wattage	18W / 25W / 30W
Voltage	120-277V
Current	0.25-0.11A
Power Factor	0.9
Total Harmonic Distortion (THD)	10

LIGHTING PERFORMANCE

Lumens	2484-3900
Lumens Per Watt (Lm/W)	130
Color Temperature (CCT)	3500K / 4100K / 5000K
Color Rendering (CRI)	82
R9 (Red Value)	7 / 11 / 8
R13 (Skin Tones)	83 / 83 / 82
Beam Angle	130°
Light Distribution	Very Short, Type II
BUG Rating (Backlight, Uplight, and Glare)	B1 - U3 - G2
Dimmable Lighting Control	<i>Dimmable</i> 0-10V, Range 10% - 100%

ENVIRONMENT

Operating Temperature	-4 ~ 113°F
Suitable Location	DAMP
Ingress Protection Rating	IP40

LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	5

COMPONENTS

LED Light Source	Seoul 3528
Driver	SIP50-I650
Emergency Battery	55390

CONSTRUCTION

Housing	Aluminum
Lens	Frosted
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.

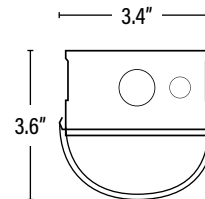
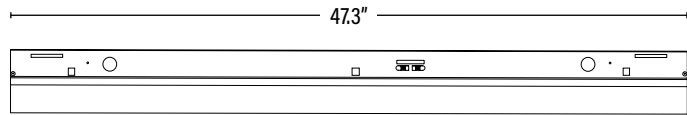
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LED 4' SPEC-SELECT™ DESIGNER STRIP



ITEM INFORMATION

DIMENSIONS (Inches)

Length	47.3"
Width	3.4"
Height	3.6"
Net Weight (Lbs)	--



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

Product Sheet	VIEW
Install Instructions	VIEW
Emergency Battery	VIEW
IES Download from Web Item	VIEW
LM79	VIEW
LM80	VIEW

PACKAGING

		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	6	10899645001032	--	--
Individual Box	1	899645001035	--	--
Country of Origin	China			
HS Tariff	9405.10.6020			

ORDERING

ITEM#	DESCRIPTION	CASE
55610-8WEM	LED 4' SPEC-SELECT™ DESIGNER STRIP - 18/25/30W/35-50K/120-277V/DIMMABLE/8W EM BATTERY - SUPERIOR LIFE® DLC®	6

ACCESSORIES

54896	360° LOW/HIGH BAY FIXTURE OCCUPANCY PIR SENSOR 30' DIA, 8-40'HEIGHT 800W/1200W • 120/277V - SUPERIOR LIFE®	50
54897	360° LOW BAY BI-LEVEL AND DAYLIGHT HARVEST MICROWAVE SENSOR 48' DIA, 8-20' HEIGHT 800W/1200W • 120/277V - SL®	50
54898	360° HIGH BAY BI-LEVEL AND DAYLIGHT HARVEST MICROWAVE SENSOR 60' DIA, 8-50' HEIGHT 800W/1200W • 120/277V - SL®	50
54894	EXTENDER MOUNT FOR SENSOR 54896/54897/54898 - SUPERIOR LIFE®	100
55456	ROW ALIGNER FOR DESIGNER STRIP/V2 - SUPERIOR LIFE®	100

REPLACEMENT PARTS

55390	EMERGENCY PACK FOR LED FIXTURE 8W/90 MIN/SPLIT TYPE/L - SL® T20C	1
554658	REPLACEMENT LENS ONLY FOR V2 LED 4FT DESIGNER STRIP	1
SIP50-I650	REPLACEMENT DIMMABLE LED DRIVER	1

ADDITIONAL INFORMATION:

- Default settings; 30W, 5000K.
- When the fixture is in emergency mode the color temperature will default to 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.

