# 55244 LED 96" DESIGNER STRIP TECHNICAL DATA SHEET

**FEATURES** 



### **DIRECT LINEAR AMBIENT LUMINAIRES**

• Provides smooth uniform light.

- · Low-profile which meets limitless range of applications.
- Use 30% less energy than a linear fluorescent fixtures

#### HOUSING

•Die formed 24 gauge cold rolled steel.

• All steel surfaces are painted after fabrication with high gloss baked

white matte powder paint.

- Diffusing lens for soft even light

#### MOUNTING

Designed for surface, pendant or stem mounted.

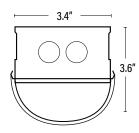
## DIMMING

- 0-10V dimming function, dimming range is 10% - 100%

### APPLICATION

Larger warehouses, retail applications, commercial buildings and work areas.

# DIMENSIONS



#### ORDERING

SPECIFICATIONS						
Power Consumption	65W					
Input Voltage	120-277V					
Power Factor	0.9					
THD	10					
Lumens	8645					
Luminous Efficiency	133 Lm/W					
Color Temperature	5000K					
CRI	80					
Housing	24 Gauge Steel					
Finish	White					
Dimensions (Inches)	96"(L) x 3.4"(W) x 3.6"(D)					
LIFESPAN & ENVIRONMENT						
Average Life	50,000					
Operating Temperature	-20°C ~ 50°C					



## DIMMER COMPATABILITY

Only the following dimmers have been tested, by no means is this list complete: LUTRON DIVADVSTV MAESTRO MS-Z101 NOVA T NTSTV LEVITON ILLUMATECH IP710-LFZ PHILIPS SUNRISE SR1200ZTUNV

ITEM#	DESCRIPTION	WATTS	COLOR	LUMENS	CRI	VOLTS	HOURS	CASE
55244	LED 96" DESIGNER STRIP - 65W/50K/120-277V/DIMMABLE	65	5000K	8645	80	120-277	50,000	6