



Item#: PLTS-12036 LED 96" 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			
Power Factor	0.9		
Total Harmonic Distortion (THD)	10		
LIGHTING PERFORMANCE			
Lumens	8580		
Lumens Per Watt (Lm/W)	132		
Color Temperature (CCT)	5000K		
Color Rendering (CRI)	82		
R9 (Red Value)			
R13 (Skin Tones)			
Beam Angle	130°		
Light Distribution	Very Short, Type II		
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			
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.

Item#: PLTS-12036 LED 96" DESIGNER STRIP



DIMENSIONS (Inches)

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

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

ORDERING

ITEM#	DESCRIPTION	CASE
PLTS-12036	LED 96" DESIGNER STRIP - 65W/50K/120-277V/DIMMABLE/V2	4