



# LD8654a LT. COMMERCIAL • 5YR 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.

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ELECTRICAL		
Wattage	65W	
Voltage	120-277V	
Current		
Power Factor	0.9	
Total Harmonic Distortion (THD)	10	
LIGHTING PERFORMANCE		
Lumens	8515	
Lumens Per Watt (Lm/W)	131	
Color Temperature (CCT)	4000K	
Color Rendering (CRI)	82	
R9 (Red Value)		
R13 (Skin Tones)		
Beam Angle	130°	
Light Distribution	Type II, Very Short	
Dimmable Lighting Control	<b>"Dimmable</b> 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		
Manufacturer Model #	55470	



Manufactured by P.Q.L., Inc. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

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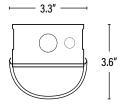


# **DIMENSIONS** (Inches)

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

Line drawings may not be to scale and are for general reference only.

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PACKAGING		UPC	<b>DIMENSIONS</b> (LxWxH)	<b>GROSS WEIGHT</b> (Lbs)
Master Carton	4	10811768023470		
Individual Box	1	811768023473	97.4" x 4.6" x 4.3"	13.5
Country of Origin	Malaysia			
HS Tariff	9405.10.6020			

### **ORDERING**

ITEM#	DESCRIPTION	CASE
LD8654A	LED 96" DESIGNER STRIP - 65W/40K/120-277V/DIMMABLE/V2	4
Manufactured b	P.Q.L., Inc Manufacturer Model # 55470	
ACCESSORI	SS .	
LF3599	360° LOW/HIGH BAY FIXTURE OCCUPANCY PIR SENSOR 30' DIA, 8-40'HEIGHT 800W/1200W • 120/277V	50
LF3502	EMERGENCY PACK FOR LED FIXTURE 16W/90 MIN/SPLIT TYPE/L (For use with drivers that are 100W or less.)	1