



# CD2205 XTREME DUTY • 7YR **LED 24" 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.

Wattage	20W	
Voltage	120-277V	
Current	0.16A	
Power Factor	0.9	
Total Harmonic Distortion (THD)	10	
LIGHTING PERFORMANCE		
Lumens	2640	
Lumens Per Watt (Lm/W)	132	
Color Temperature (CCT)	5000K	
Color Rendering (CRI)	82	
R9 (Red Value)	8	
R13 (Skin Tones)	82	
Beam Angle	130°	
Light Distribution	Type II, Very Short	
BUG Rating (Backlight, Uplight, and Glare)	B1 - U3 - G1	
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)	7	
COMPONENTS		
LED Light Source	Seoul 3528	
Driver	Simon SIE23-I420	
CONSTRUCTION		

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Housing	24 Gauge Steel
Base / Power Supply	Hard Wired
Finish	White Baked Enamel

### QUALIFICATIONS

Manufacturer Model #

55459



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

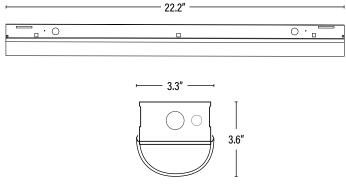
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# DIMENSIONS (Inches)

Length	22.2"
Width	3.3"
Height	3.6″
Weight (Lbs)	2.7

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



PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	9	10811768026297	24.1" x 9.7" x 8.5"	24.7
Individual Box	1	811768026290	23.5" x 3" x 2.7"	2.9
Country of Origin	China			
HS Tariff	9405.10.6020			

### ORDERING

ITEM#	DESCRIPTION	CASE
CD2205	LED 2' DESIGNER STRIP - 20W/50K//120-277V/DIMMABLE/V2	6
Manufactured b	y P.Q.L., Inc Manufacturer Model # 55459	
ACCESSORI	ES	
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