



LC5204 LT. COMMERCIAL • 5YR LED COOLER LIGHTS

**DIRECT LINEAR AMBIENT LUMINAIRES** 

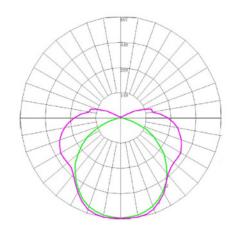
#### **APPLICATION**

The LED Cooler lights are designed for coolers and freezers. They provide exceptional lighting with reduced energy and maintenance costs. Up to 10 lamps can be linked in a series when needed.

#### **FEATURES**

- Anti-Fog and Anti-Corrosion
- · Linkable\*; up to 10 lamps can be connected in a series
- Designed for freezers and coolers
- \*Not more than 200W of the total power after connection.

## **LIGHT DISTRIBUTION CURVE**



ELECTRICAL	
Wattage	20W
Voltage	120V
Power Factor	0.9
Total Harmonic Distortion (THD)	15

LIGHTING PERFORMANCE	
Lumens	2400
Lumens Per Watt (Lm/W)	120
Color Temperature (CCT)	4000K
Color Rendering (CRI)	80
R9 (Red Value)	5
R13 (Skin Tones)	84
Beam Angle	270°
Light Distribution	Type II, Very Short
Dimmable Lighting Control	

### ENVIRONMENT

Operating Temperature	-4° ~ 140°F
Suitable Location	DAMP
Ingress Protection Rating	IP65

#### LIFESPAN

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

## **COMPONENTS**

LED Light Source	Optoelectronics 2835

#### CONSTRUCTION

Housing	Aluminum / PC
Lens	Clear
Base / Power Supply	Hard Wired

## **QUALIFICATIONS**

Manufacturer Model #	83945
Manuacinei Monei #	03343



Manufactured by P.Q.L., Inc. • Published lumens on LED products are approximate and may vary slightly.

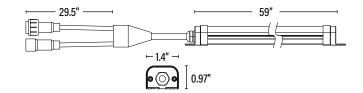
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#### **DIMENSIONS** (Inches)

Length	59"
Width/Diameter	1.4"
Height	0.97"
Weight (Lbs)	1.75

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



PACKAGING		UPC	<b>DIMENSIONS</b> (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	20	10811768020554		
Individual Box	1	811768020557		
Country of Origin	China			
HS Tariff	9405.40.6000			

## **ORDERING**

ITEM#	DESCRIPTION	CASE
LC5204	LED 5' V-C00LER/20W/CL/40K/120V/270°	20

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