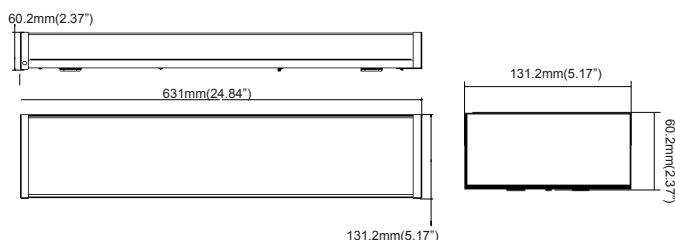


## 2FT LED Prismatic lens Wraparound



### KLPWA-2FT20W-P50K

#### Driver Info

Type:	Constant Current
120V:	Yes
277V:	Yes
480V:	N/A
Watts:	20W

#### LED Info

Color Temp:	5000K
Color Accuracy:	80CRI
L70 Lifespan:	50000
Lumens:	2100LM
Efficacy:	105LM/W

Suitable for damp location and operation in ambient not exceeding 40 °C(104 °F )  
Meets the general and decoration lighting environment such as: Office light, Restaurants, Hotels, Subway Stations, School and Hospital. Hallway and lobbies, Meeting rooms.

Color: White  
Weight: 0.96kg (2.11lbs)



## Technical Specifications

### Listings

#### ETL Listing:

Suitable for damp location.  
ETL code: 4007551

#### IESNA LM-79 & IESNA LM-80 Testing:

This product has been tested by an independent laboratory in accordance with IESNA LM-79 and 80, and have received the Department of Energy "Lighting Facts" label.

### Electrical

#### Driver:

Constant Current, Class 2, 100-277Vac, 50/60HZ,

#### THD:

<20%

#### Power Factor:

>0.9

### LED Characteristics

#### Lifespan:

50,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations.

#### LEDs:

Long-life, high-efficiency SMD2835, patent free.

#### Color Uniformity

CCT(Correlated Color Temperature) follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting( SSL) Products, ANSI C78.377-2015.

### Construction

#### Temperature:

-4°F~+104°F (-20 °C~40 °C)

#### Housing:

Die formed painted steel

#### Lens:

Prismatic PC Cover

#### Mounting:

Surface mount

#### IP Rating:

Damp location

#### Finish:

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color, and contain no VOC or toxic heavy metals.

#### Green Technology:

Mercury and UV free RoHS compliant components  
Polyester powder coat finish formulated without the use of VOC or toxic heavy metals.

### Other

#### 5 Yr Limited Warranty:

Fixture operation and paint finish are covered for a period of 5 years.

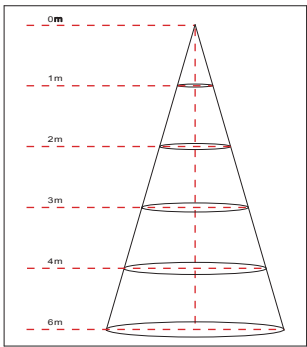
## Order Information

KL - PWA - SIZE - WATT - CCT -  -  -   
2FT 20W 50K: 5000K

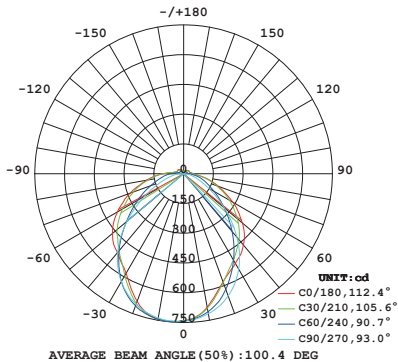
KL - PWA - 2FT - 20W - 50K: 5000K -  -  -

# 2FT LED Prismatic lens Wraparound

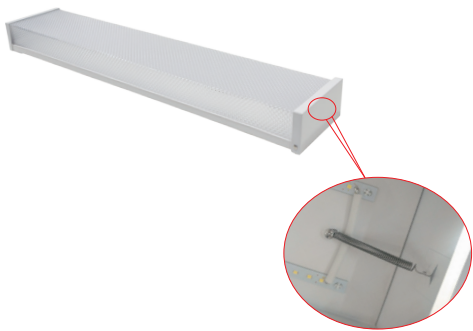
## Lux Chart/Photometrics



Height	Average Lux (lx)	Light range (dia.)
1M	308.9	208.66cm
2M	77.2	417.32cm
3M	34.3	525.99cm
4M	19.3	834.65cm
6M	12.4	1043.31cm



## Spring Design



## Packaging

8pcs/CTN G.W.:11.2KG Dimension: 27.8"L\*12"W\*11.8"H(706mm\*306mm\*300mm)

