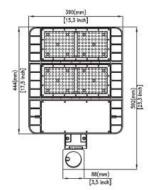
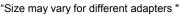
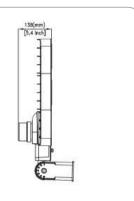
# KLBR200SB-X-XX











### Advantages:

- Easy installation to save labor cost.
- High lumen efficacy to save energy.
- FTI Certified
- 5 years warranty

### **Technical Characteristics:**

Driver Info		LED Info	
Type:	Constant Current	Watts:	200W
120V:	Yes	Color Temp:	5000K
277V:	Yes	Color Accuracy:	70CRI
480V	Available	L70 Lifespan:	50000
Input Watts:	200W	Lumens:	25000
Efficiency:	96%	Efficacy:	115LPW

Application: parking lots, roadways, pathways and general area lightings.

### 5-years warranty

Color: Black, Bronze or White Weight: 18.6lbs(8.45Kg)

Dimension: 390x138x440mm(15.3"x5.4"x17.3")

### **Technical Specifications**

### Listings

### **ETL Listed**

Suitable for wet locations.

# **DLC Listed**

This product is on the Design Lights Consortium(DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities.

### 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, 110-277Vac,50/60HZ, 0.95Amp@100Vac,Inventronics Brand.

### THD:

<20%

### Power Factor:

>0.95

# Dimming Driver:

Driver includes dimming control wiring for 0-10V dimming systems, Requires separate 0-10V DC dimming circuit, Dims as low as 10%.

### Photocell:

This product is equipped with a socket for photocell

### Surge Protection:

6kV

#### **LED Characteristics**

### Lifespan:

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

### LEDs

Long-life, high-efficiency SMD3030, patent free.

# Color Stability:

Comply with DLC's requirements.

### **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 C78.3772015

# Construction

### IES Classification:

Type Ⅲ Distribution.

Optional of Type IV and Type V by different Models.

### **Cold Weather Starting:**

Minimum starting temperature is -40°F(-40°C)

# **Ambient Temperature**

Suitable for use in 104°F(40°C) ambient Temperatures.

### Housing:

Precision die-cast aluminum housing.

### Lens:

Clear acrylic lens with integrated optics

### Mounting:

Mounts to aquare poles, round poles or wall etc. by different type of adaptors.

### IP Rating:

Wet Location.

### Gaskets:

High Temperature silicone gaskets.

### Finish:

Formulated for high-durability and long lasting color.

### 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.

### Accessories options:

Photocell

Shorting cap

Mounting adaptors type A/G/C/H



# KLBR200SB-X-XX

