





**LED STREET LIGHT**

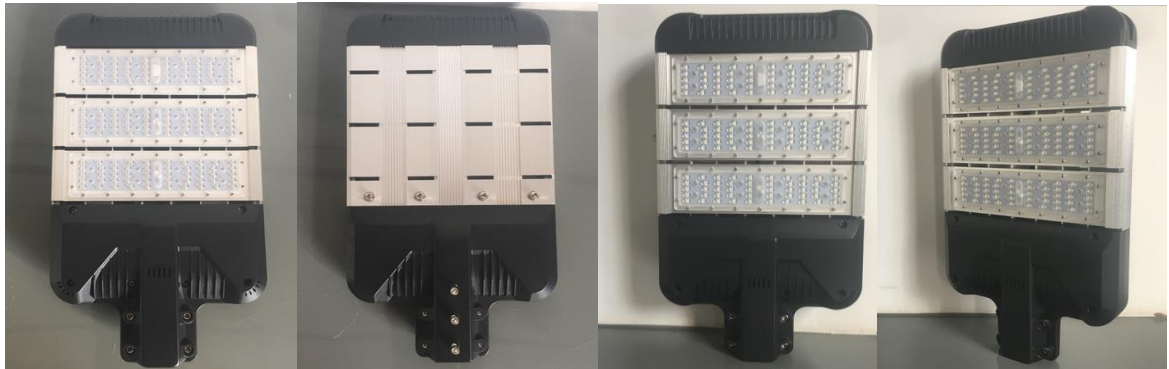
**TECHNICAL SPECIFICATIONS**

(Model BKB-M51-5000K)



**KEY FEATURES:**

- ★ 24000LM Lamp Lumen (Lamp Lumen Efficiency>120LM/W)
- ★ 160LM/W LED Lumen Efficiency, Energy Saving
- ★ 100,000+ Hours Lifespan; Lumen Decrease<3%
- ★ CRI>80, with Excellent Color Rendition
- ★ Die Casting Aluminum Casing with unique design; Perfect Heat Elimination
- ★ IP65 Waterproof Rank and Anti-corrosion Casing with Electrophoretic Surface Treatment Secured Long Lifespan under Severe Environment.
- ★ 5 Years Manufacturer Warranty.



**TECHNICAL DATASHEET**

|                           |             |                           |                  |
|---------------------------|-------------|---------------------------|------------------|
| <i>Rated Power:</i>       | 200W        | <i>Input Volatage:</i>    | AC85-265V        |
| <i>Lamp Lumen:</i>        | 24,000 LM   | <i>Lamp Lumen Eff.:</i>   | 120LM/W          |
| <i>Woring Frequency:</i>  | 50~60Hz     | <i>Power Factor (PF):</i> | >0.95            |
| <i>Nos of LEDs:</i>       | 192pcs      | <i>Number of Modules:</i> | 64LEDsx3 modules |
| <i>Color Temp:</i>        | 4500~5500K  | <i>CRI (Ra):</i>          | >80              |
| <i>IP Rank:</i>           | IP65        | <i>LED Chips:</i>         | PHILIPS 3030     |
| <i>Environment Temp.:</i> | -30~+60°C   | <i>LED Driver:</i>        | SOSEN 200W       |
| <i>Lifespan:</i>          | 100,000 hrs | <i>Warranty:</i>          | 5 Years          |

**PACKING INFORMATION (1pcs per carton):**

|                      |                   |                       |               |
|----------------------|-------------------|-----------------------|---------------|
| <i>Product Size:</i> | L548*W305*H114 mm | <i>Carton Size:</i>   | 600*340*140mm |
| <i>Net Weight:</i>   | 5.5 kgs           | <i>Gross Weight:</i>  | 6.2 kgs       |
| <i>PCS per 20':</i>  | 930 CTN           | <i>PCS per 40'HQ:</i> | 2200 CTN      |

**APPALICATIONS:**

- ★ Street/ Road lighting
- ★ Tunnel lighting
- ★ High mast for square & open space lighting
- ★ High/Express Way lighting
- ★ Large park lot lighting