

LED STREET LIGHT

TECHNICAL SPECIFICATIONS

(Model BKB-M1-50-5000K)



KEY FEATURES:

- ★ 6,000LM 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

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|---------------------------|-------------|---------------------------|------------------|
| Rated Power: | 50W | Input Volatage: | AC85-265V |
| Lamp Lumen: | 6,000 LM | Lamp Lumen Eff.: | 120LM/W |
| Woring Frequency: | 50~60Hz | Power Factor (PF): | >0.95 |
| Nos of LEDs: | 64pcs | Number of Modules: | 64LEDsx1 modules |
| Color Temp: | 4500~5500K | CRI (Ra): | >80 |
| IP Rank: | IP65 | LED Chips: | >PHILIPS 3030 |
| Environment Temp.: | -30~+60°C | LED Driver: | SOSEN 50W |
| Lifespan: | 100,000 hrs | Warranty: | 5 Years |

PACKING INFORMATION (1pcs per carton):

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|----------------------|-------------------|-----------------------|---------------|
| Product Size: | L378*W305*H114 mm | Carton Size: | 430*340*140mm |
| Net Weight: | 3.5 kgs | Gross Weight: | 4.2 kgs |
| PCS per 20': | 1350 CTN | PCS per 40'HQ: | 3200 CTN |

APPALICATIONS:

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

LED STREET LIGHT

TECHNICAL SPECIFICATIONS

(Model BKB-M2-100-5000K)



KEY FEATURES:

- ★ 12,000LM 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

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|---------------------------|-------------|---------------------------|------------------|
| Rated Power: | 100W | Input Volatage: | AC85-265V |
| Lamp Lumen: | 12,000 LM | Lamp Lumen Eff.: | 120LM/W |
| Woring Frequency: | 50~60Hz | Power Factor (PF): | >0.95 |
| Nos of LEDs: | 128pcs | Number of Modules: | 64LEDsx2 modules |
| Color Temp: | 4500~5500K | CRI (Ra): | >80 |
| IP Rank: | IP65 | LED Chips: | PHILIPS 3030 |
| Environment Temp.: | -30~+60°C | LED Driver: | SOSEN 100W |
| Lifespan: | 100,000 hrs | Warranty: | 5 Years |

PACKING INFORMATION (1pcs per carton):

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|----------------------|-------------------|-----------------------|---------------|
| Product Size: | L468*W305*H114 mm | Carton Size: | 520*340*140mm |
| Net Weight: | 4.5 kgs | Gross Weight: | 5.2 kgs |
| PCS per 20': | 1080 CTN | PCS per 40'HQ: | 2560 CTN |

APPICATIONS:

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

LED STREET LIGHT

TECHNICAL SPECIFICATIONS

(Model BKB-M4-200-5000K)



KEY FEATURES:

- ★ 24,000LM 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

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|---------------------------|-------------|
| <i>Rated Power:</i> | 200W |
| <i>Lamp Lumen:</i> | 24,000 LM |
| <i>Working Frequency:</i> | 50~60Hz |
| <i>Nos of LEDs:</i> | 192pcs |
| <i>Color Temp:</i> | 4500~5500K |
| <i>IP Rank:</i> | IP65 |
| <i>Environment Temp.:</i> | -30~+60°C |
| <i>Lifespan:</i> | 100,000 hrs |

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|---------------------------|------------------|
| <i>Input Volatage:</i> | AC85-265V |
| <i>Lamp Lumen Eff.:</i> | 120LM/W |
| <i>Power Factor (PF):</i> | >0.95 |
| <i>Number of Modules:</i> | 64LEDsx3 modules |
| <i>CRI (Ra):</i> | >80 |
| <i>LED Chips:</i> | PHILIPS 3030 |
| <i>LED Driver:</i> | SOSEN 200W |
| <i>Warranty:</i> | 5 Years |

PACKING INFORMATION (1pcs per carton):

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|----------------------|-------------------|
| <i>Product Size:</i> | L548*W305*H114 mm |
| <i>Net Weight:</i> | 5.5 kgs |
| <i>PCS per 20':</i> | 930 CTN |

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|-----------------------|---------------|
| <i>Carton Size:</i> | 600*340*140mm |
| <i>Gross Weight:</i> | 6.2 kgs |
| <i>PCS per 40'HQ:</i> | 2200 CTN |

APPICATIONS:

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