



Hope

JD-1076



LED Street light

LED/philips Lumileds 5050 or 3030
Driver:philips/Meanwell/Inventronics

- Aluminum die casting material,surface anti-aging electrostatic spray processing,super resistance to corrosion.
- PMMA len cover, glass
- Input Voltage: AC100-277V, 50/60Hz, IP66, Ik09
- Windy area :115 cm²
- Stainless steel screws
- 5 years warranty



CE CB

技术参数 Specification

| Product Code | JD-1076A | JD-1076B | JD-1076C | JD-1076D | JD-1076E | JD-1076E | JD-1076F | JD-1076G | JD-1076H | JD-1076H | JD-1076I | JD-1076J |
|------------------------------------|---|-------------|-------------|-------------|------------------------|-------------|-------------|-------------|------------------------|-------------|-------------|-------------|
| Rate Power | 30W | 40W | 50W/60W/70W | 100W | 60W | 70W | 100W/120W | 150W | 120W | 150W | 200W | 240W |
| LED Quantity(3030) | 48pcs | 72pcs | 108pcs | 144pcs | 120pcs | 144pcs | 192pcs | 256pcs | 240pcs | 264pcs | 288pcs | 400pcs |
| Luminous Flux(3030) | 130-140lm/W | 130-140lm/W | 130-140lm/W | 130-140lm/W | 135-145lm/W | 135-145lm/W | 130-140lm/W | 135-145lm/W | 130-140lm/W | 130-140lm/W | 125-135lm/W | 130-140lm/W |
| Lens(3030) | 4pcs 12in1 | 6pcs 12in1 | 9pcs 12in1 | 9pcs 16in1 | 12pcs 12in1 | 12pcs 12in1 | 16pcs 12in1 | 16pcs 16in1 | 20pcs 12in1 | 23pcs 12in1 | 25pcs 12in1 | 25pcs 16in1 |
| LED Quantity(5050) | 16pcs | 24pcs | 36pcs | 54pcs | 40pcs | 48pcs | 64pcs | 96pcs | 80pcs | 88pcs | 100pcs | 150pcs |
| Luminous Flux(5050) | 140-150lm/W | 140-150lm/W | 140-155lm/W | 140-150lm/W | 150-160lm/W | 150-160lm/W | 145-160lm/W | 150-160lm/W | 150-160lm/W | 145-155lm/W | 145-155lm/W | 150-160lm/W |
| Lens(5050) | 4pcs 4in1 | 6pcs 4in1 | 9pcs 4in1 | 9pcs 6in1 | 12pcs 4in1 | 12pcs 4in1 | 16pcs 4in1 | 16pcs 6in1 | 20pcs 4in1 | 23pcs 4in1 | 25pcs 4in1 | 25pcs 6in1 |
| Zhaga standard LED Quantity (5050) | 36pcs | | | 48pcs | | | | 80pcs | | | | |
| Zhaga standard Luminous Flux(5050) | 155-165lm/W | 150-160lm/W | 135-155lm/W | 125-135lm/W | 140-150lm/W | 135-145lm/W | 125-140lm/W | 120-130lm/W | 150-160lm/W | 145-155lm/W | 130-140lm/W | 125-135lm/W |
| Zhaga standard Lens (5050) | 9pcs 4in1 | | | | 12pcs 4in1 | | | 20pcs 4in1 | | | | |
| Size | S | | | | M | | | | L | | | |
| Input Voltage | AC100-277V | | | | | | | | | | | |
| Frequency Range | 50/60Hz | | | | | | | | | | | |
| CRI | RA75 | | | | | | | | | | | |
| CCT | 6500/4000/3000K | | | | | | | | | | | |
| SDCM | <5 | | | | | | | | | | | |
| Driver | Meanwell/Philips/Inventronics/Moso and so on | | | | | | | | | | | |
| THD | <15% | | | | | | | | | | | |
| Power Factor(PF) | PF>0.95 | | | | | | | | | | | |
| SPD | 10KV (Standard) / 20KV | | | | | | | | | | | |
| Light Distribution Type | Type II/Type III/Type IV/Type V | | | | | | | | | | | |
| Temperature of working condition | -40℃-50℃ | | | | | | | | | | | |
| Humidity of working condition | 20%-90% | | | | | | | | | | | |
| LED life time | 100000h(L70) | | | | | | | | | | | |
| IP Rating | IP66 | | | | | | | | | | | |
| IK Rating | Ik09 | | | | | | | | | | | |
| Breather | Standard Configuration | | | | | | | | | | | |
| Power Cut-off Switch | Standard Configuration | | | | | | | | | | | |
| Body Material | ADC12 (Standard) / EN AC-43100/YLD102 and so on | | | | | | | | | | | |
| Housing Color | RAL7040 Sand window grey (Standard) / RAL9011 Matt Black/Customizable | | | | | | | | | | | |
| Lens Material | PC (Standard) / PMMA | | | | | | | | | | | |
| Diffuser material | Tempered Glass | | | | | | | | | | | |
| Dimmable | 1-10V dimming/DALI 2.0/Time control/D4I | | | | | | | | | | | |
| Insulation grade | Class I (Standard)/Class II | | | | | | | | | | | |
| Certificate | CE/CB/ENEC/ENEC+/LM80/LM79/TM-21/IP66/IK09/ROHS 2.0 | | | | | | | | | | | |
| Optional accessories | NEMA socket (3/5/7pins)/Shorting cap/Photocell/Zhaga socket/Motion sensor | | | | | | | | | | | |
| Warranty | 5 years | | | | | | | | | | | |
| Mounting Type | Horizontal installation and Vertical installation:+15°~-15° adjustable | | | | | | | | | | | |
| Installation Pipe Dia | Φ60mm (Standard) / Φ48mm | | | | Φ60mm(Standard)/ Φ48mm | | | | Φ60mm/ Φ76mm(Standard) | | | |
| Installation Height | 3-4m | 4-5m | 5-6m | 5-6m | 5-6m | 7-8m | 8-9m | 8-9m | 9-10m | 10-11m | 11-12m | 11-12m |
| Net Weight | 4.2kg | 4.6kg | 4.7kg | 4.7kg | 5.2kg | 5.7kg | 6.2-6.7kg | 6.7kg | 7.5kg | 7.5kg | 8kg | 8.5kg |
| Gross Weight | 5.2kg | 5.6kg | 5.7kg | 5.7kg | 6.2kg | 6.7kg | 7.2-7.7kg | 7.7kg | 8.5kg | 8.5kg | 9kg | 9.5kg |
| Product Size | 577x229x115mm | | | | 639x260x115mm | | | | 700x310x115mm | | | |
| Packing Size | 617x269x155mm | | | | 679x300x155mm | | | | 740x350x155mm | | | |

