# **HC06 MODEL**

LED Street Light









# **PRODUCT INFORMATION**

The LED street light beam replaces traditional normal street lights, saving 80% on energy costs. Ideal for large areas like construction sites and billboards, it's IP65 and IK08 rated, making it waterproof, dustproof, and vandal-proof. The integrated LED lasts 50,000 hours, reducing replacement and maintenance costs. Flicker-free and efficient at 120 lumens per watt, it ensures excellent value and a short payback

- Replace halogen lamps with street light luminaires (up to 800W)
- · Die-cast aluminum housing with impactresistant acrylic lens
- · Optimized weight and size due to compact design
- · Very homogenous light
- · PC lenses enhance efficiency with excellent light transmission.



### **TECHNICAL INFORMATION**

Colour temperature: 6500K

CCT: Single CCT Volts: 220-240VAC

Mains frequency: 50/60 Hz

CRI: 80+

Efficacy: 120lm/W Beam angle: 70\*140°

Warranty: 3 Years warranty

LED chip: SMD 3030

Mounting method: Wall mounted / Light pole

Temperature range: -10° C to 65° C

IP rating: IP65

LED tests: LM79/LM80

Material type: Die-cast aluminium body + PC

Body colour: Black/Grey

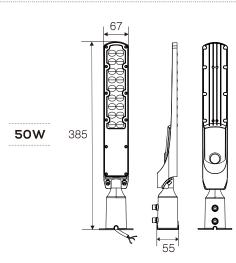
Life: 50000hrs\*\*

Cable length: 30cm\*1cm2

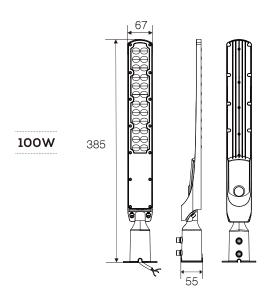
\* Optional functions: Photocell sensor

Product Model	HS-HC06-30W	HS-HC06-50W	HS-HC06-100W
LED Chip	SMD3030 48pcs	SMD3030 72pcs	SMD3030 144pcs
Wattage	30W	50W	100W
Luminous Flux	3600Lm	6000Lm	12000Lm

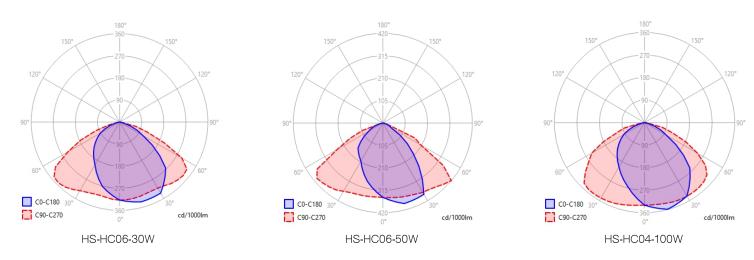
Size 30W 317 0



Unit: mm



#### **BEAM ANGLE DIAGRAM**



# **PRODUCT DETAILS**

