HC05 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: 2700-6500K

CCT: Single CCT Volts: 100-265VAC

Mains frequency: 50/60 Hz

CRI: 80+

Efficacy: 120lm/W Beam angle: 90°

Warranty: 3 Years warranty

LED chip: SMD 2835

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: Grey Life: 50000hrs**

Cable length: 30cm*1cm²

Product Model	HS-HC05-50W	HS-HC05-100W	HS-HC05-150W	HS-HC05-200W
LED Chip	SMD2835 50pcs	SMD2835 100pcs	SMD2835 150pcs	SMD2835 200pcs
Wattage	50W	100W	150W	200W
Luminous Flux	6000Lm	12000Lm	18000Lm	24000Lm

Size







