



HCO2-LED STREET LIGHT

50W / 100W / 150W / 200W

- ✓ UNLIMITED 3-YEAR WARRANTY
- ✓ PRODUCT & INSTALLATION SUPPORT

IP 65



LED

PRODUCT DESCRIPTION

The LED street light designed to offer better security, more lumens, and higher cost savings. Using up to 70% less power over traditional metal halide or high pressure sodium lighting, our LEDs are optimal for retrofit installations or new construction installations.

APPLICATIONS

Outdoor pole/arm-mounted area and roadway luminaires architectural lighting, bridge, car park, garden, highway, petrol station, pooling lighting, sport Lighting, sport yard, square lighting, tunnel lighting.



HC02-LED STREET LIGHT

50W / 100W / 150W / 200W

IP 65



LED

PRODUCT FEATURES

- Which is with imported high-brightness SMD2835 led chip.
- This custom designed street light retrofit kit is designed to convert existing metal halide fixtures to energy-efficient LED technology.
- Ease of installation, long service and minimal maintenance.
- Excellent optical design greatly improves the light utilization and evenness.
- Superior thermal management with external Air-Flow Fins.
- Ingress protection rating of IP65 for dust and water.
- Lifetime of 50,000 hrs or greater.

PRODUCT BENEFITS

- Modular design provides flexibility to quickly save on installation and fixture replacement costs.
- Utilizes high efficiency LED technology.
- Internal heat sinks pre-mounted to kit.

SPECIFICATIONS

Model No.	HS-HC02-50W	HS-HC02-100W	HS-HC02-150W	HS-HC02-200W
Chip Type	2835SMD/72PCS	2835SMD/144PCS	2835SMD/216PCS	2835SMD/288PCS
Voltage	100-265V			
Wattage	50W	100W	150W	200W
Luminous Flux	6000Lm±5%	12000Lm±5%	18000Lm±5%	24000Lm±5%
Lamp Viewing Angle	70°*140°			
Color Temp	6500K			
Base	Wire			
Material	Aluminium			
Warranty	3 years			
Size	160*63*415mm	190*78*520mm	210*78*555mm	240*78*610mm

LED BEADS

High brightness and flicker-free, high color rendering, Long lifespan

OPTICAL REFLECTIVE CUP

Professional optical design, luminous efficiency is increased by 50%

DIE-CAST ALUMINUM HOUSING

Cast aluminum design and better cooling, Excellent heat dissipation, good anti-corrosion and anti-rust

MOUNTING BRACKET

Made of die-cast aluminium, not prone to rust and looseness, safe and reliable, easy to install

