

HIGH-QUALITY INTEGRATED SOLAR LIGHTS



Our commercial integrated street lights do not rely on grid power and eliminate the need for complex cable installations. Our Liking energy H-series commercial solar street lights use high-brightness Philips or Osram 5050 LED chips, high-capacity, long-life A-grade lithium batteries, and are housed in die-cast aluminum alloy casings. These casings are lightweight, durable, and corrosion-resistant with anodized surfaces that not only enhance aesthetic appeal. Liking Energy Technology Co., Ltd. is committed to providing high-quality solar street lighting products and solutions to meet global customer needs and advance the development of green energy.



Installation height	10-12m
Lumen	220-230 lm/W
LED Output	120W



Features

Commercial solar street lights

Ideal for areas such as city roads, highways, villages or schools

Recharged by the sun during the day and illuminated all night at night

Integrated one-piece design

Installation height is 10 - 12 meters

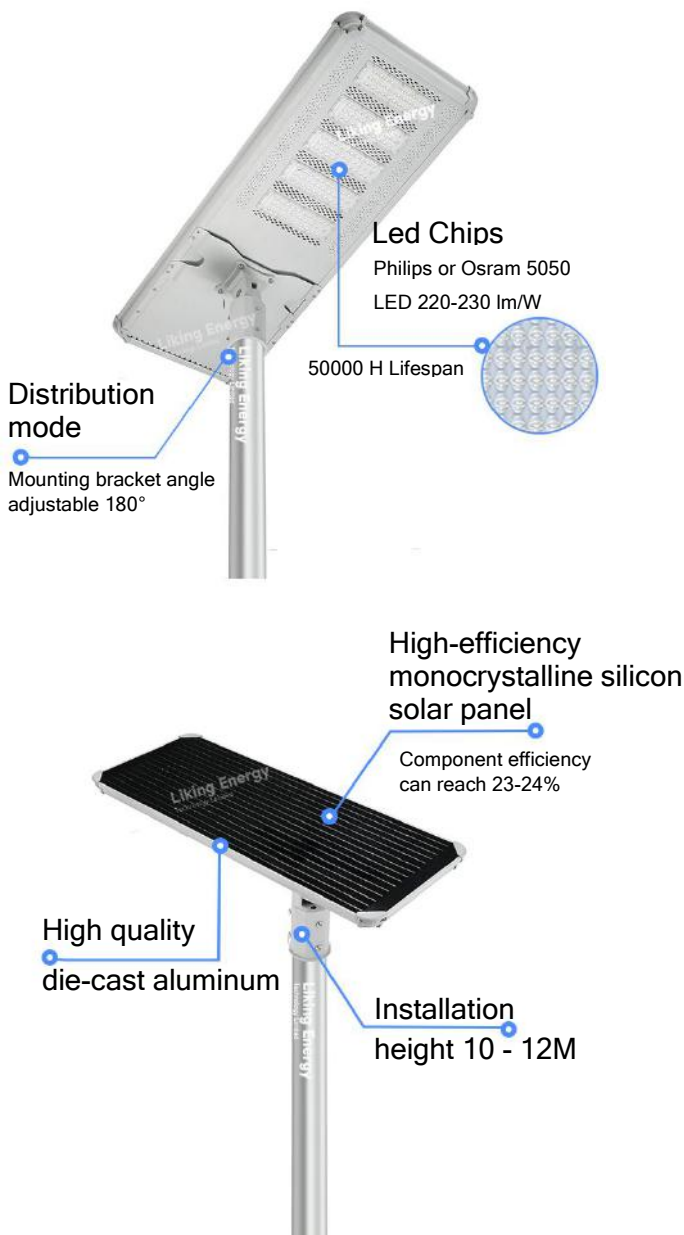
Fully sealed aluminum body, IP65 waterproof

Commercial grade solar lighting

Models 30w, 60w, 80w, 100w, 120w, 150w

2 year warranty for faulty workmanship or component failure not influenced by external means

integrated solar Street lights 120W Specification



Applications

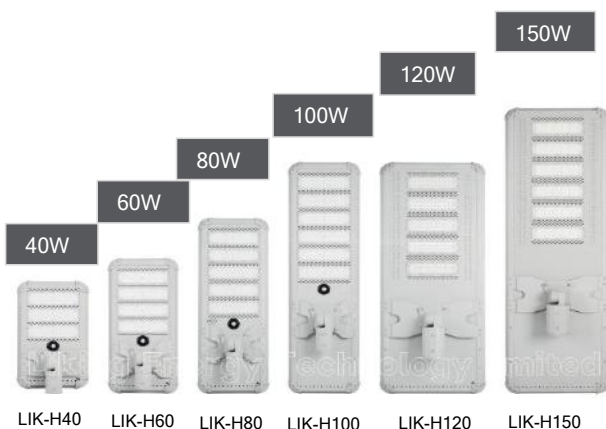
Liking Energy provides customized solar street light solutions tailored to your project needs and environmental characteristics

Technical Data

Model	LIK-H120
LED Output	120W
Solar Panel Wattage	36V 140W
Lumen	220-230 lm/W
Battery Type	ALithium Battery
Battery specifications	25.6V (720WH)
Container Runtime Interface(CRI)	≥70
Correlated Colour Temp (CCT)	2700-7000K
Fixture Size	1290 * 500 * 160 mm
Lamp type	Philips/OSRAM 5050
Recharge	4 - 6 hours
Mounting Height	10- 12metres
Casing material	aluminum alloy
IP Rating	IP65
Warranty Period	2 years
Model	

Mode of Operation

LED*photovoltaic panel+battery is integrated, equipped with intelligent control system, automatic charging during the day, automatic lighting at night, simple installation, convenient maintenance, no wiring required, no leakage, off-grid energy.



Outputs and custom modes of operation to suit multiple applications

Our Liking Energy goal is to meet the needs of global customers with our solar street lights. We offer options such as grid-connected solar street lights, all in one solar street lights, and split type solar street lights, all aimed at advancing the development of green energy.