

HIVISI[®] 海威科技

Solar LED street light series
A LED Light Manufacturer

GUILIN HIVISION TECHNOLOGY CO.LTD



RoHS

CE



HIVISION Introduction

Guilin Hivision Technology Co., Ltd founded in 1994. located in Guilin National High-tech Zone Information Industry Park.cover an areas about 10 hectares with 400 employees.HIVISION Technology is the only light environment technology enterprise with independent intellectual property rights and innovation capability in Guangxi, It is also a very influential enterprise in the domestic optoelectronic industry. with optoelectronic technology research and development center, healthy light environment design institute,national local joint engineering laboratory and a number of intelligent manufacturing production lines. HIVISION owns dozens of invention patents and utility model patents. We strictly implement ISO9001 quality management system and 7S management standard. Our products have passed CCC. CE、 ROHS and other certification.

The company will continuously follow the principle of innovative, healthy and sustainable development. We will provide customers with healthy light environment, intelligent traffic, mechanical and electrical systems engineering solutions with first-class products and services, and pursue the mission of being the supplier of the most stable LED products in China!

Solar LED Lights

HVALS59-01

Application

urban trunk roads, trunk roads, sidewalks and roads which needs long sunshine time.

Product Features

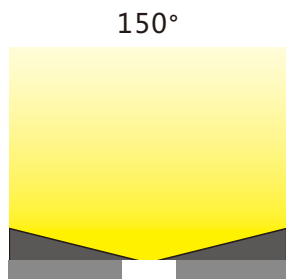
- 1.High Quality:Module average time without failure (MBTF) is over 35,000 hours.Under warranty, products failure rate is lower than 500PPM. It is of much high reliability when comparing with the similar products produced by other factories.
- 2.Warranted part:We promises that all parts for our light is using well-known brand products.
- 3.Exquisite Appearance:Self-design led module and lamp body are made of die-casting aluminum(ADC12) which is strong and reliable.



Product Configuration

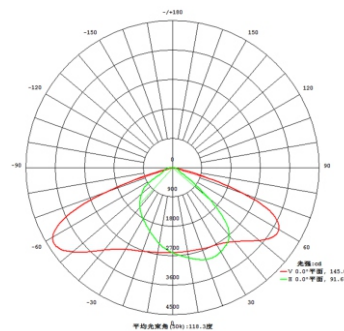
- Light Power(optional):20W-60W Color Temperature:4000K LED Luminous Efficiency:≥150LM/W.
- Battery(optional):192WH~512WH,Lithium iron phosphate battery with 2000 cycles of discharge.
- Solar Panel(optional):60W-90W,Mono-crystalline / poly-crystalline solar panels.
- Intelligent control (optional) System: equipped with controller (independently developed), microwave humaninduction, intelligent power regulation, remote control management and other functions.
- Working time is more than 3 days on rainy day.

Beam Angle



C0°—180°

Distribution Curve Flu



Product Technical

Module	Technical and configuration						Pictures
	Power	Battery capacity (Li-ion)	Solar panel power	Intelligent control	Microwave control	Assemble	
HVALS59-01-60W	60W	512WH	90W	Available	Available	Separate installation of solar panel, battery and lamp	
HVALS59-01-40W	40W	384WH	80W				
HVALS59-01-30W	30W	281WH	70W				
HVALS59-01-20W	20W	192WH	60W				

Solar LED Lights

HVALS59-02

Application

urban trunk roads, trunk roads, sidewalks and roads which needs long sunshine time.

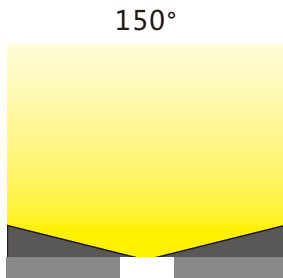
Product Features

1. Reasonable design: lithium battery can be installed in the lumen of the lamp; Lamp and lamp arm are Integrated die-casting molding (no lamp arm).
2. High Quality: Module average time without failure (MBTF) is over 35,000 hours. Under warranty, products failure rate is lower than 500PPM. It is of much high reliability when comparing with the similar products produced by other factories.
3. Warranted part: We promises that all parts for our light is using well-known brand products.
4. Exquisite Appearance: Self-designed led module and lamp body are made of die-casting aluminum(ADC12) which is strong and reliable.

Product Configuration

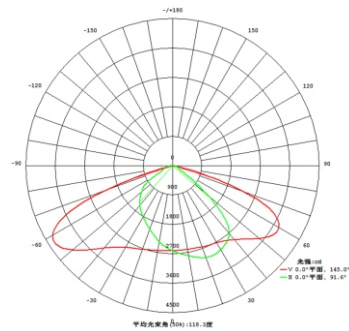
- Light Power(optional): 20W-60W Color Temperature: 4000K LED Luminous Efficiency: $\geq 150\text{LM/W}$.
- Battery(optional): 192WH~512WH, Lithium iron phosphate battery with 2000 cycles of discharge.
- Solar Panel(optional): 60W-90W, Mono-crystalline / poly-crystalline solar panels.
- Intelligent control (optional) System: equipped with controller (independently developed), microwave humaninduction, intelligent power regulation, remote control management and other functions.
- Working time is more than 3 days on rainy day.

Beam Angle



C0°—180°

Distribution Curve Flu



Product Technical

Module	Technical and configuration						Pictures
	Power	Battery capacity (Li-ion)	Solar panel power	Intelligent control	Microwave control	Assemble	
HVALS59-02-60W	60W	512WH	90W	Available	Available	Lithium battery can be installed in the lumen of the lamp. Lamp arms are not required for lamp installation	
HVALS59-02-40W	40W	384WH	80W				
HVALS59-02-30W	30W	281WH	70W				
HVALS59-02-20W	20W	192WH	60W				

Solar LED Lights

HVALS59-03

Application

urban trunk roads, trunk roads, sidewalks and roads which needs long sunshine time.

Product Features

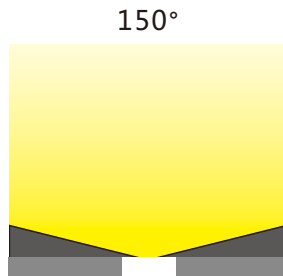
1. Reasonable design: lithium battery can be installed in the lumen of the lamp; This product is more convenient to replace the old lamps (including lithium batteries) while retaining the solar panels and lamp poles .
2. High Quality: Module average time without failure (MBTF) is over 35,000 hours. Under warranty, products failure rate is lower than 500PPM. It is of much high reliability when comparing with the similar products produced by other factories.
3. Warranted part: We promises that all parts for our light is using well-known brand products.
4. Exquisite Appearance: Self-designed led module and lamp body are made of die-casting aluminum(ADC12) which is strong and reliable.



Product Configuration

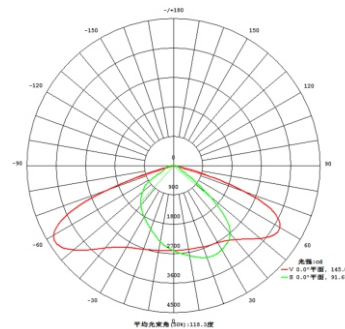
- Light Power (optional): 20W-60W Color Temperature: 4000K LED Luminous Efficiency: $\geq 150\text{LM/W}$.
- Battery (optional): 192WH~512WH, Lithium iron phosphate battery with 2000 cycles of discharge.
- Solar Panel (optional): 60W-90W, Mono-crystalline / poly-crystalline solar panels.
- Intelligent control (optional) System: equipped with controller (independently developed), microwave human induction, intelligent power regulation, remote control management and other functions.
- Working time is more than 3 days on rainy day.

Beam Angle



C0°—180°

Distribution Curve Flu



Product Technical

Module	Technical and configuration						Pictures
	Power	Battery capacity (Li-ion)	Solar panel power	Intelligent control	Microwave control	Assemble	
HVALS59-03-60W	60W	512WH	90W	Available	Available	Lithium battery can be installed within the lamp. Lamp and solar panel are installed separately	
HVALS59-03-40W	40W	384WH	80W				
HVALS59-03-30W	30W	281WH	70W				
HVALS59-03-20W	20W	192WH	60W				

Solar LED Lights

HVALS58

Application

urban trunk roads, trunk roads, sidewalks and roads which needs long sunshine time.

Product Features

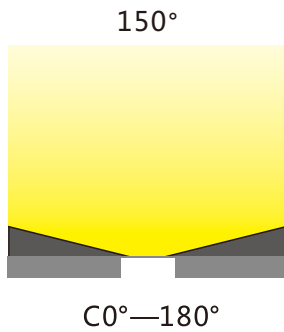
- 1.High quality:Module average time without failure (MBTF) is over 50,000 hours.Under warranty, products failure rate is lower than 200PPM. It is of much high reliability when comparing with the similar products produced by other factories.
- 2.Warranted part:We promises that all parts for our light is using well-known brand products.
- 3.shape: We independently design the led module, shape outline based on china minority cultures.Light and shape outline are made of die-casting aluminum(ADC12) which is more firm and reliable.We can install the lithium iron phosphate battery within the bronze drum.



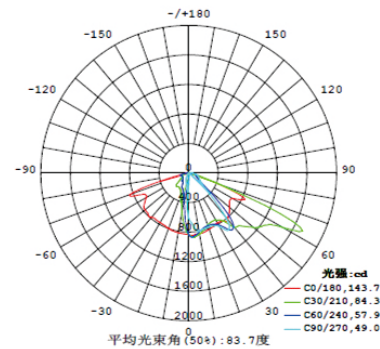
Product Configuration

- Light Power(optional):30W-60W Color Temperature:4000K LED Luminous Efficiency:≥150LM/W.
- Battery(optional):192WH~512WH,Lithium iron phosphate battery with 2000 cycles of discharge.
- Solar Panel(optional):60W-90W,Mono-crystalline / poly-crystalline solar panels.
- Intelligent control (optional) System: equipped with controller (independently developed), microwave humaninduction, intelligent power regulation, remote control management and other functions.
- Working time is more than 3 days on rainy day.

Beam Angle



Distribution Curve Flu



Product Technical

Module	Technical and configuration						Pictures
	Power	Battery capacity (Li-ion)	Solar panel power	Intelligent control	Microwave control	Assemble	
HVALS58-60W	60W	512WH	90W	Available	Available	Battery install within the bronze drum.Solar panel and light are installed separately	
HVALS58-30W	30W	281WH	70W				
HVALS58-20W	20W	192WH	60W				

Solar LED Lights

HVALS60

Application

urban trunk roads, trunk roads, sidewalks and roads which needs long sunshine time.

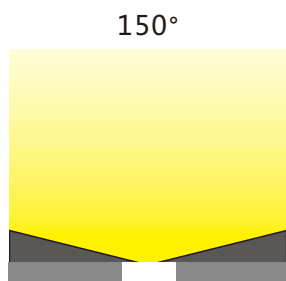
Product Features

1. High Quality: Module average time without failure (MBTF) is over 50,000 hours. Under warranty, products failure rate is lower than 200PPM. It is of much high reliability when comparing with the similar products produced by other factories.
2. Unique Module: Our module adopts waterproof aluminum(6063) material and unique manufacturing processes. All products before delivery must pass the strict test of waterproof to ensure it has a much better water and moisture resistance feature than others.
3. Warranted part: We promises that all parts for our light is using well-known brand products
4. Simple Appearance: Self-designed aluminum metal appearance is safety and reliable.

Product Configuration

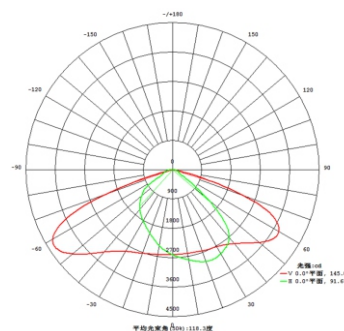
- Light Power (optional): 30W/60W/80W Color Temperature: 4000K LED Luminous Efficiency: $\geq 150\text{LM/W}$.
- Battery (optional): 281WH/512WH/640WH, Lithium iron phosphate battery with 2000 cycles of discharge.
- Solar Panel (optional): 80W/90W/100W, Mono-crystalline / poly-crystalline solar panels.
- Intelligent control (optional) System: equipped with controller (independently developed), microwave human induction, intelligent power regulation, remote control management and other functions.
- Working time is more than 3 days on rainy day.

Beam Angle



C0°—180°

Distribution Curve Flu



Product Technical

Module	Technical and configuration						Pictures
	Power	Battery capacity (Li-ion)	Solar panel power	Intelligent control	Microwave control	Assemble	
HVALS60-80W	80W	640WH	100W	Available	Optional	Solar panel, battery and lamp are in one unit	
HVALS60-60W	60W	512WH	90W				
HVALS60-40W	40W	281WH	80W				

Solar LED Lights

HVALA56

Application

urban trunk roads, trunk roads, sidewalks and roads which needs long sunshine time.

Product Features

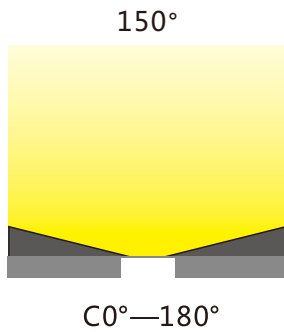
1. High quality: Module average time without failure (MBTF) is over 35,000 hours. Under warranty, products failure rate is lower than 500PPM. It is of much high reliability when comparing with the similar products produced by other factories.
2. Warranted part: We promises that all parts for our light is using well-known brand products.
3. Exquisite appearance: Self-design led module and lamp body are made of die-casting aluminum(ADC12) which is strong and reliable.



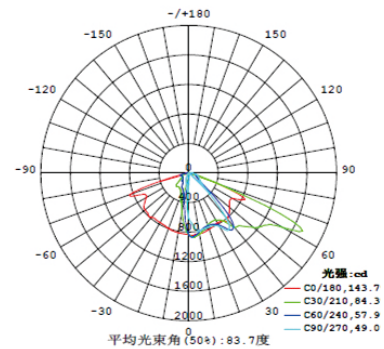
Product Configuration

- Light Power (optional): 30W-120W Color Temperature: 4000K LED Luminous Efficiency: $\geq 150\text{LM/W}$.
- Battery (optional): 281WH~720WH, Lithium iron phosphate battery with 2000 cycles of discharge.
- Solar Panel (optional): 80W-120W, Mono-crystalline / poly-crystalline solar panels.
- Intelligent control (optional) System: equipped with controller (independently developed), microwave human induction, intelligent power regulation, remote control management and other functions.
- Working time is more than 3 days on rainy day.

Beam Angle



Distribution Curve Flu



Product Technical

Module	Technical and configuration						Pictures
	Power	Battery capacity (Li-ion)	Solar panel power	Intelligent control	Microwave control	Assemble	
HVALA56-80W	80W	640WH	100W	Available	Optional	Solar panel, battery and lamp are in one unit	
HVALA56-60W	60W	512WH	90W				
HVALA56-40W	40W	281WH	80W				

Solar LED Lights

HVALA1Z

Application

urban trunk roads, trunk roads, sidewalks and roads which needs long sunshine time.

Product Features

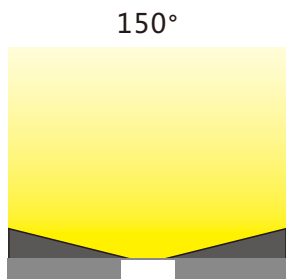
1. High Quality: Module average time without failure (MBTF) is over 50,000 hours. Under warranty, products failure rate is lower than 200PPM. It is of much high reliability when comparing with the similar products produced by other factories
2. Unique Module: Our module adopts waterproof aluminum(6063) material and unique manufacturing processes. All products before delivery must pass the strict test of waterproof to ensure it has a much better water and moisture resistance feature than others
3. Warranted part: We promises that all parts for our light is using well-known brand products
4. Exquisite Appearance: Our self-designed die-casting aluminum (ADC12) metal appearance which acquired a new appearance patent is much more simple and reliable



Product Configuration

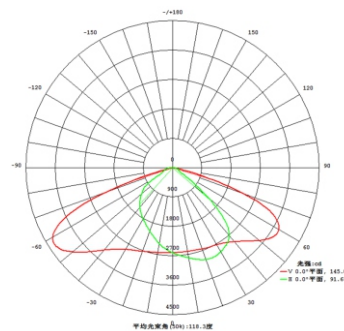
- Light Power (optional): 30W-150W Color Temperature: 4000K LED Luminous Efficiency: $\geq 150\text{LM/W}$.
- Battery (optional): 281WH~720WH, Lithium iron phosphate battery with 2000 cycles of discharge.
- Solar Panel (optional): 80W-150W, Mono-crystalline / poly-crystalline solar panels.
- Intelligent control (optional) System: equipped with controller (independently developed), microwave human induction, intelligent power regulation, remote control management and other functions.
- Working time is more than 3 days on rainy day.

Beam Angle



C0°—180°

Distribution Curve Flu



Product Technical

Module	Technical and configuration						Pictures
	Power	Battery capacity (Li-ion)	Solar panel power	Intelligent control	Microwave control	Assemble	
HVALA1Z-80W	80W	640WH	100W	Available	Optional	Separate installation of solar panel, battery and lamp	
HVALA1Z-60W	60W	512WH	90W				
HVALA1Z-40W	40W	281WH	80W				

Solar LED Lights

HVALA18

Application

urban trunk roads, trunk roads, sidewalks and roads which needs long sunshine time.



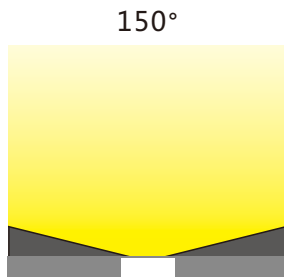
Product Features

1. High Quality: Module average time without failure (MBTF) is over 50,000 hours. Under warranty products failure rate is lower than 200PPM. It is of much high reliability when comparing with the similar products produced by other factories.
2. Unique Module: Our module adopts waterproof aluminum(6063) material and unique manufacturing processes. All products before delivery must pass the strict test of waterproof to ensure it has a much better water and moisture resistance feature than others.
3. Warranted part: We promises that all parts for our light is using well-known brand products.
4. Exquisite Appearance: Our self-designed die-casting aluminum (ADC12) metal appearance which acquired a new appearance patent is much more simple and reliable.

Product Configuration

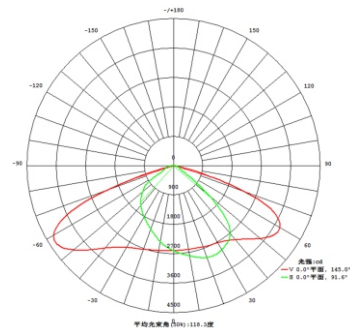
- Light Power(optional): 30W-150W Color Temperature: 4000K LED Luminous Efficiency: $\geq 150\text{LM/W}$.
- Battery(optional): 281WH~720WH, Lithium iron phosphate battery with 2000 cycles of discharge.
- Solar Panel(optional): 80W-150W, Mono-crystalline / poly-crystalline solar panels.
- Intelligent control (optional) System: equipped with controller (independently developed), microwave human induction, intelligent power regulation, remote control management and other functions.
- Working time is more than 3 days on rainy day.

Beam Angle



C0°—180°

Distribution Curve Flu



Product Technical

Module	Technical and configuration						Pictures
	Power	Battery capacity (Li-ion)	Solar panel power	Intelligent control	Microwave control	Assemble	
HVALA18-80W	80W	640WH	100W	Available	Optional	Separate installation of solar panel, battery and lamp	
HVALA18-60W	60W	512WH	90W				
HVALA18-40W	40W	281WH	80W				

HIVISION

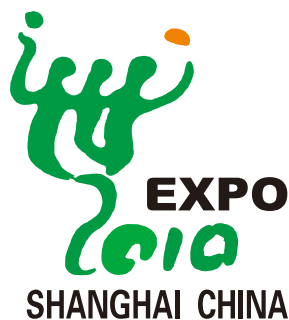
HIVISION Technology is the light environment technology enterprise with independent intellectual property rights and innovation capability in Guangxi, and it is also an influential enterprise in the domestic optoelectronic industry. Mainly engaged in LED street lighting, LED landscape lighting, LED display, intelligent traffic information board and intelligent building services. The products cover all provinces, municipalities and autonomous regions in China, and are exported to more than 50 countries and regions. Such as the United States, Britain, Southeast Asia and Africa. They have successfully served: "2017 CCTV Spring Festival Evening", "Shenzhen Universiade", "Guangzhou Asian Games", Shanghai World Expo, "Beijing Olympics", "World Table Tennis Championships Qualifiers", "Asia Boao Forum" a series of international and domestic events. The company has established long-term cooperative relationships with CRRC Group, China Construction Eighth Bureau, China Railway Group, China Earth Group, the Ministry of Commerce and Guangxi Beibu Gulf Investment Group.



● 中国-亚欧博览会



● 东盟博览会



● 上海世博会



● 广州亚运会



● 北京奥运会



● 2017年央视春晚



● 深圳大运会



● 博鳌亚洲论坛



HIVISI[®]

GUILIN HIVISION TECHNOLOGY CO.LTD

Factory:NO.12,Chaoyang Road,Guilin,Guangxi,541004,China

Tel:+86-773-5801111 Fax:+86-773-5802222

Web:www.hivisi.com E-mail:lilyliao@hivision.com.cn