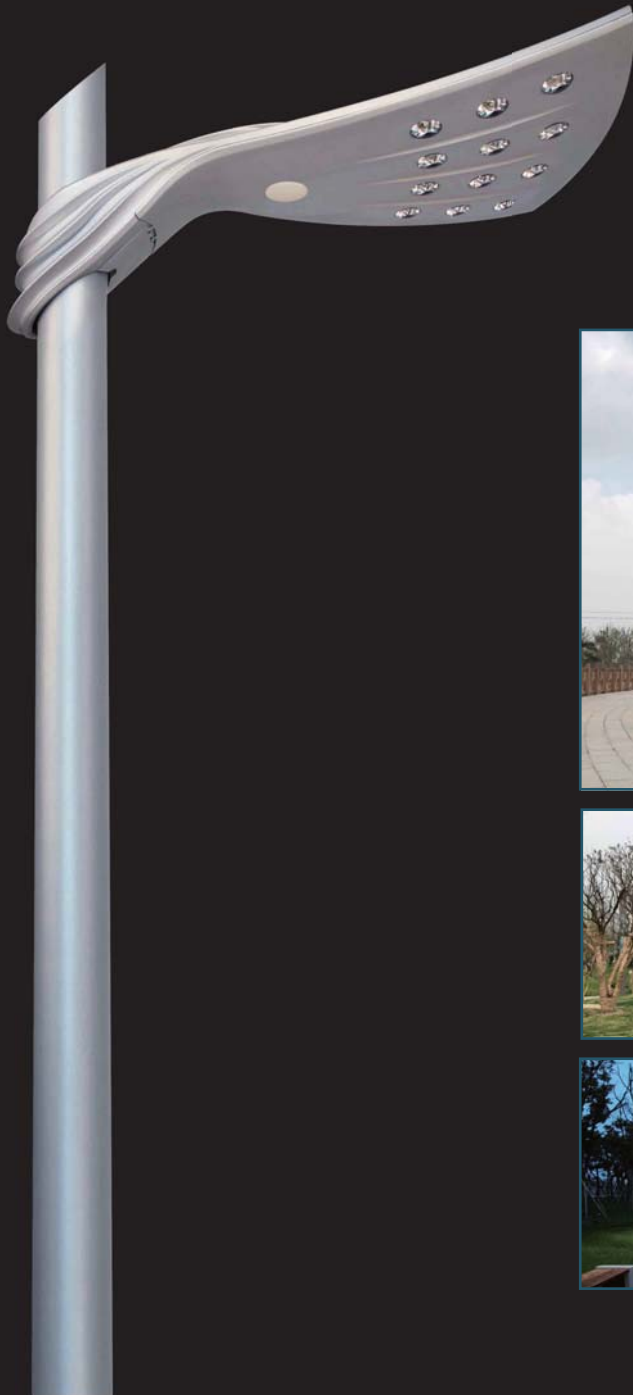




LED GARDEN LIGHT

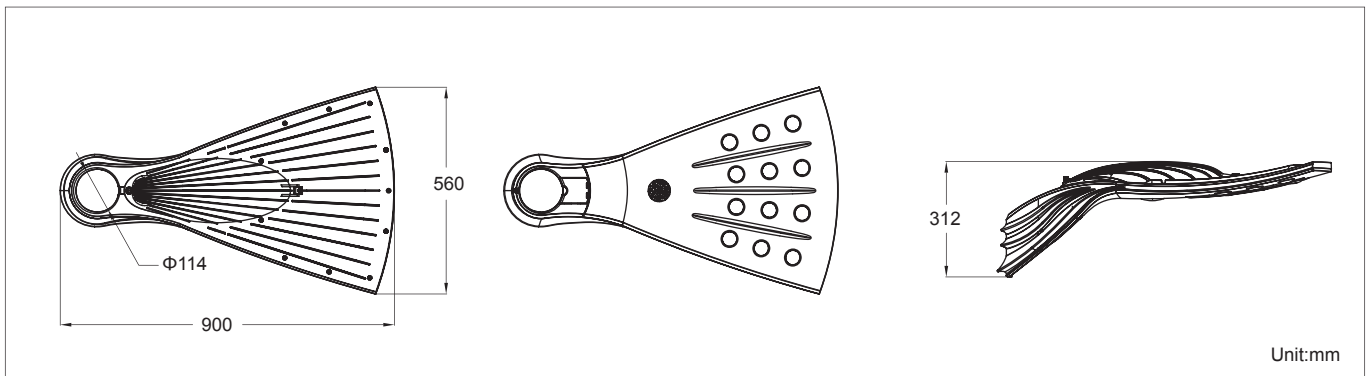
Applications:

- Garden,
- Square,
- Residential area,
- Park,
- Street

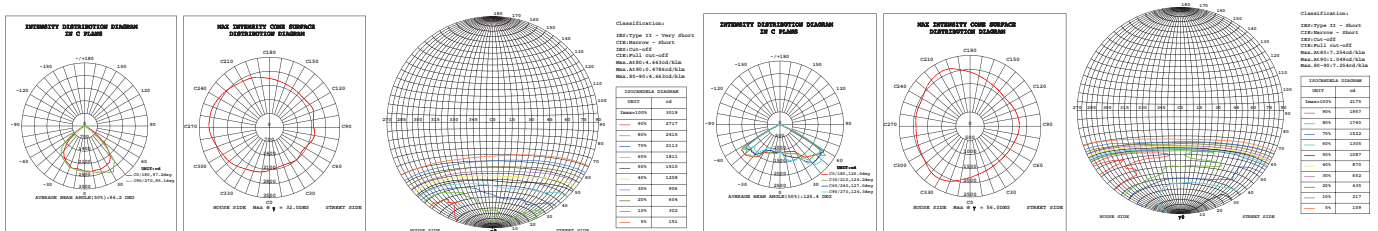




Product Dimensions:



Luminous Intensity Distribution Diagram & Isocandela Diagram:



Manufacturing Quality Standard:

- ISO 9001:2008

LED Luminaire Standard:

- EN/IEC 60598-1
- EN/IEC 60598-2-1
- EN/IEC 60598-2-2
- EN/IEC 60529
- EN/IEC 62471-2
- IEC 62612
- EN/IEC 60968
- IEC 62560
- EN/IEC 60061-1
- EN 13032-1
- EN 13032-2
- EN/IEC 62471
- EN/IEC 60825
- EN 60061-1

Electronic Driver Standard:

- EN/IEC 61347-1
- EN/IEC 61347-2-13
- EN/IEC 62384
- EN/IEC 61000-3-2
- EN/IEC 61000-3-3
- EN/IEC 61547
- EN 55015(CISPR 15)

LED Module Standard:

- IEC 62031
- IEC 60838-2-2

LED Light Photometric Standard:

- CIE; TM14; LM-75; IES; LDT; CEN; CIB

RoHS Standard:

- EPA3050B
- EN 1122B
- IEC 62321
- EPA3052
- EPA3060A
- EPA7196A
- EPA3540C
- EPA8270D

LED Luminaire Performance:

- LM-80-08
- Switching cycle:100,000x

Features:

- Streamline, simple and fashionable design
- Standard LED module design for easy maintenance
- Exterior connection box, easy to install
- Die cast aluminum housing with static spray coatings surface
- Reasonable lighting distribution technology for uniform illumination
- Built-in power supply High power factor (0.9) and power efficiency (0.85)
- Optional Optical sensor adjusts the working power according to the environment

Applications:

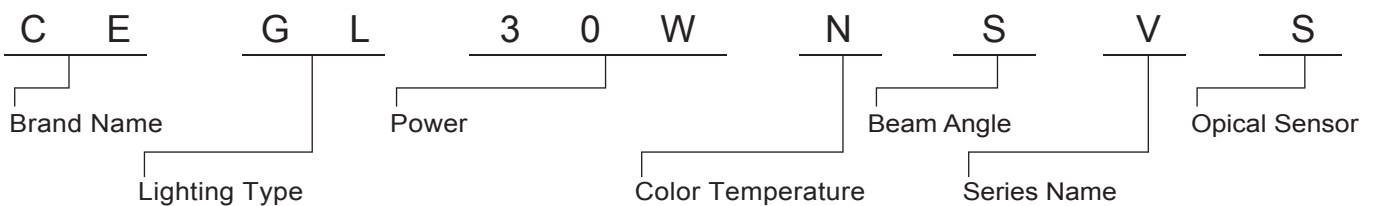
- Garden,
- Square,
- Residential area,
- Park,
- Street



Specifications:

Power	30W	45W	60W	90W
Net Weight	10.45kg		10.65kg	
Input Voltage	AC 100~277V 50/60Hz			
Power Factor	>0.9			
Total Harmonic Distortion	15%			
Beam Angle	96° / 125°			
Color Rendering Index	80			
Luminaire Efficacy	* 70lm/w (3000K), * 80lm/w (4000K), * 90lm/w (6500K)			
LED Source Efficacy	* 100lm/w (3000K), * 110lm/w (4000K), * 125lm/w (6500K)			
Operating Temperature	-20~50°C			
LED Source	CREE / OSRAM			
Life Time	50,000 Hours			
Operating Humidity	0~95%RH			
Finishing Materials	Aluminum and Polycarbonate			
Body Color	Silver Grey			

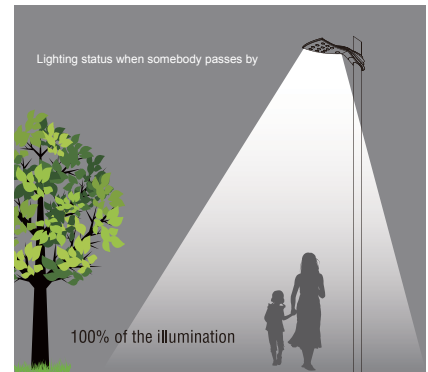
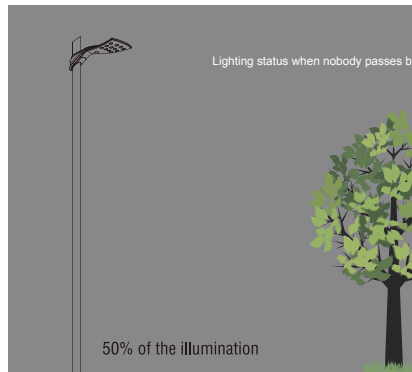
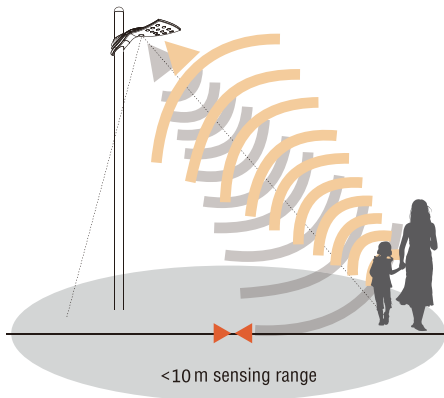
Ordering Part No.:



Brand Name	Lighting Type	Power	Color Temperature	Beam Angle	Series Name	Function
CE: CELEX	GL:Garden Light	30W 45W 60W 90W	W: 3000K N: 4000K C: 6500K	S: 96° M:125°	V: VITO Series	N: No S: Sensor

LED Garden Light VITO Series

Optical Sensor System:



The technology of optical sensor control.Reducing the power to 50% when nobody passes by, in order for electricity saving;the light will light up to 100% in the radius for 5m when some body pass by . The design is humanized.

Installation Guide:



Exterior connection box, convenient to install



All electronic components connected with plug



Independence lighting source design



One button to open the electronic box for easy installation and service.

The Style Of The Pole:

