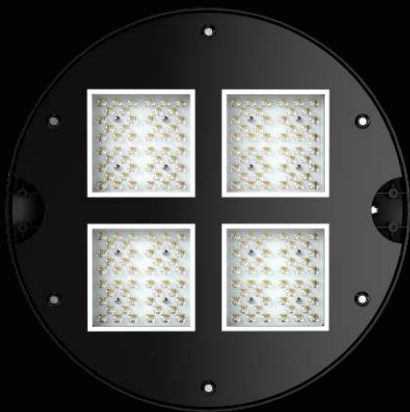


VIKRANT

LED GARDEN LIGHT



MODEL NO.:VIK-GL
30W/50W/60W/100W/120W/150W



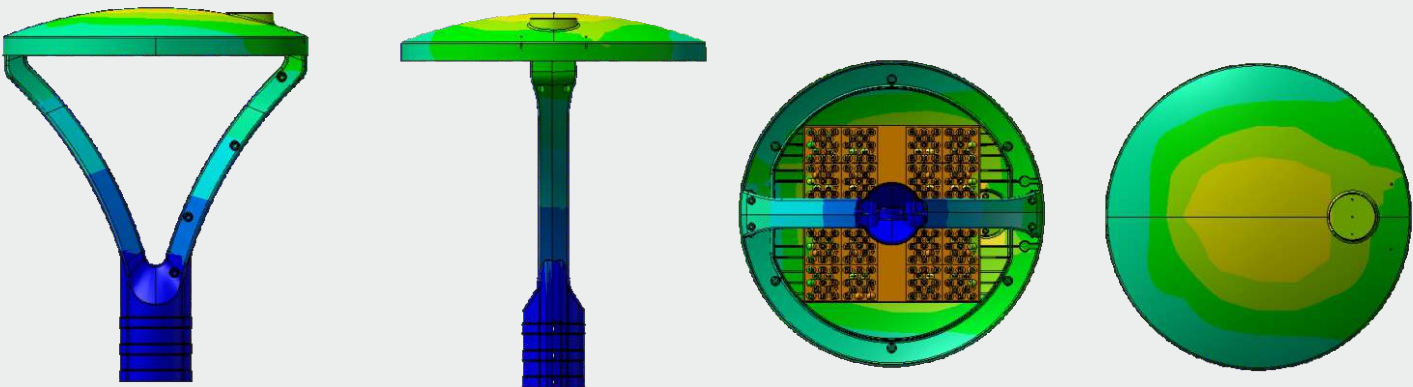
OVERVIEW

VIKRANT

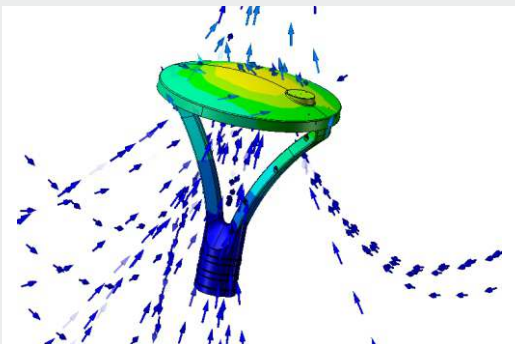


THERMAL MANAGEMENT

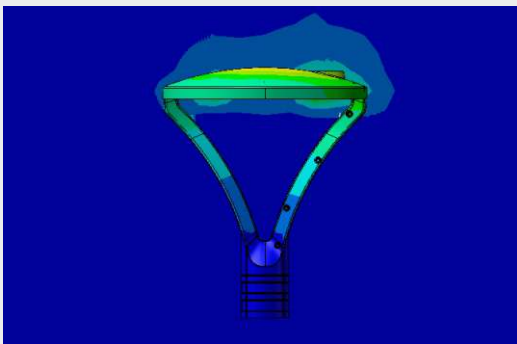
Structure is optimized by advanced FEA technology. Achieving longer lifespan at best cost-efficiency.



Thermal Conductivity



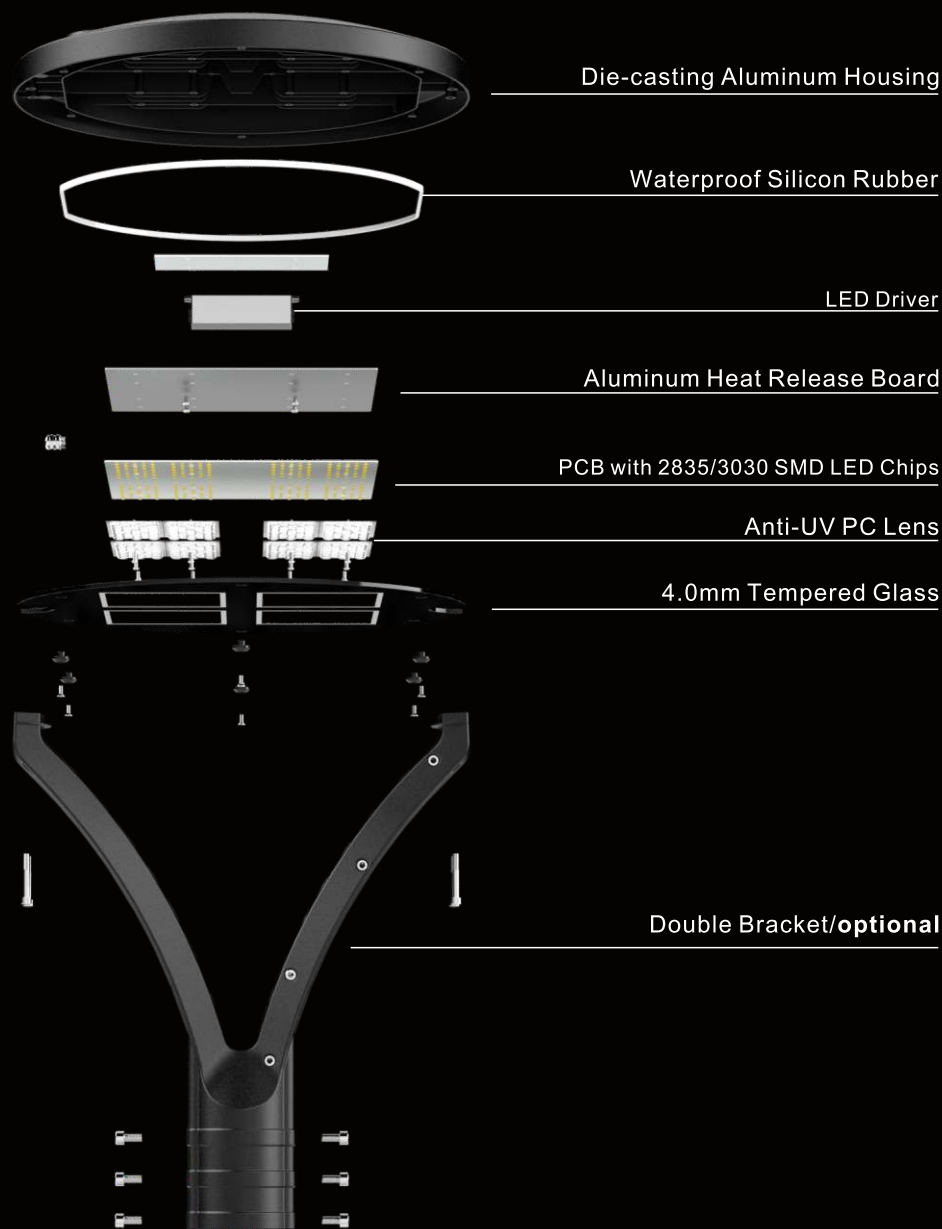
Thermal Air Convection



Thermal Effects to Air

EXPLODED

VIKRANT



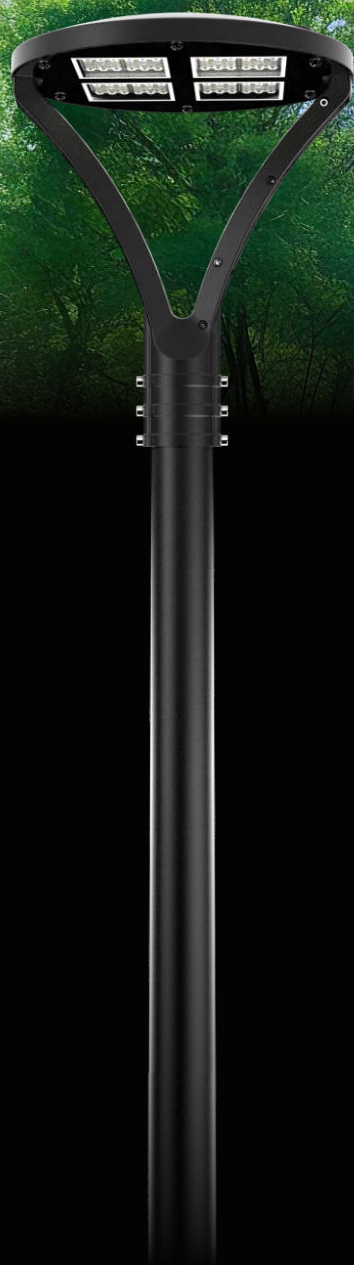
OPTIONAL



APPLICATIONS

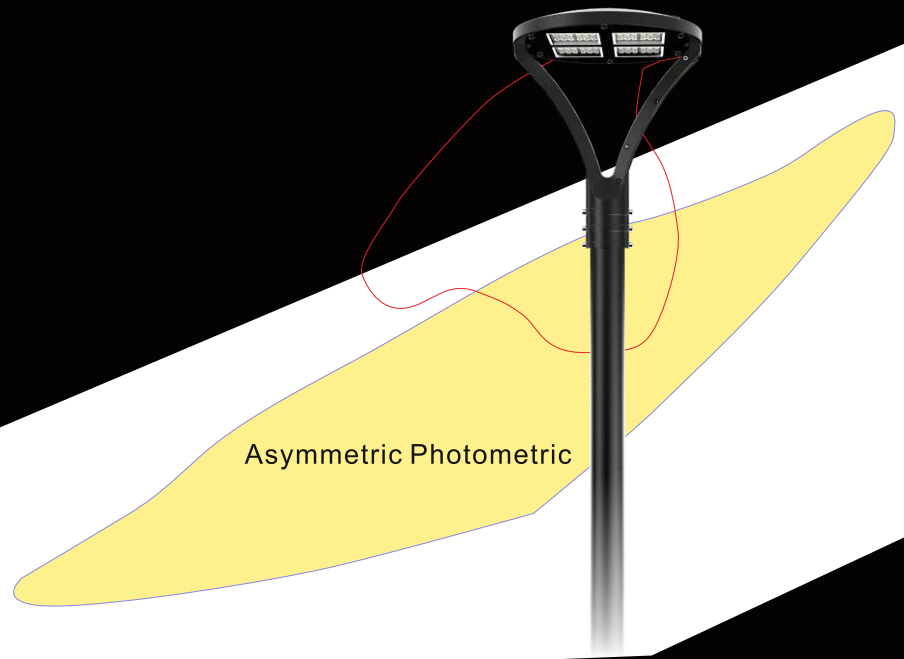
Widely applicable to
courtyards, roads,
residential areas, parks, scenic
spots and other similar areas.

VIKRANT



Optional photocell sensor





INSTALLATION METHODS

Warning: Power-OFF before connecting to mainload.

Step 1: Pass the leads of the lights through the stem, then fix the stem with the lamp.

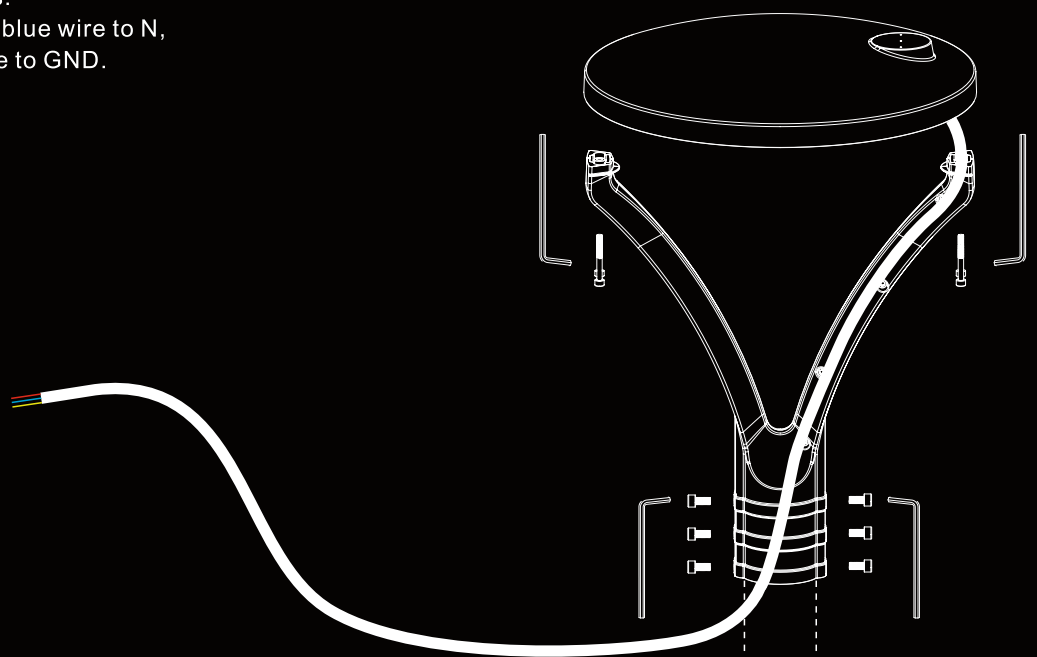
Step 2: Pass the leads of the light through the tenon pole, then using screws to fix it.

Step 3: Electrical connections:

Connect the red wire to L, the blue wire to N,

Connect the green/yellow wire to GND.

L= 
 N= 
 GND= 



VIKRANT



APPLICATIONS

Features: double bracket design, high brightness illumination, durable waterproof construction, intelligent control.

Applications: Ideal for illuminating courtyards, gardens, parks, creating a warm and safe outdoor environment.

DETAILS:

Optional photocell sensor



VIKRANT

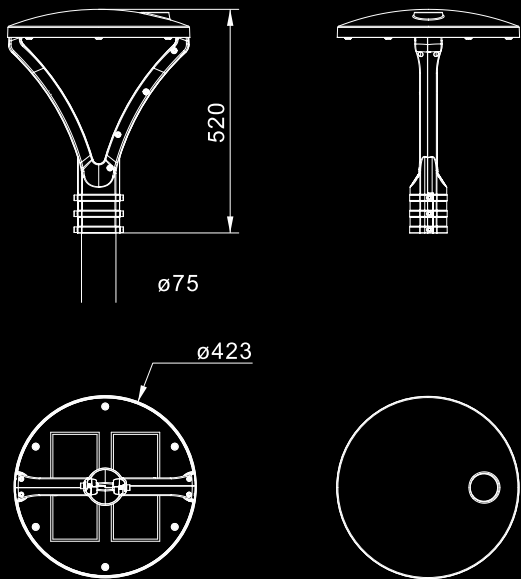
VIK-GL-DA



FEATURES

Model	VIK-GL-DA	VIK-GL-DA	VIK-GL-DA
Lamp Power	30W-50W	60W-100W	120W/150W
LED/Qty	pcs	pcs	pcs
Lamp size (mm)	423x520	423x520	423x520
Pole Diameter	Ø75mm	Ø75mm	Ø75mm
Material	Die-cast Aluminium+PC Lens+Glass		
Lumen	100-120LM/1W; 130-140LM/1W		
Beam angle	90° 120° or 75° *160°		
Power Factor	>0.9		
LED Color	3000-3500K/4000-4500K/5000-5500K/6000-6500K		
IP Grade	IP65		
CRI	Ra>70		
Life Time	50000H		
SPD	4KV-6KV-10KV		
Input Voltage	AC85-305V or AC165-277V		
Body Color	Black or Grey: The product can choose to install Photocell Sensor		

DIAGRAMS



Unit: MM

INSTALLATION METHODS



VIKRANT

APPLICATIONS

Features: Sleek single-arm design, high brightness illumination, energy-saving and eco-friendly, easy installation.
Applications: Perfect for illuminating courtyards, villas, patios, enhancing aesthetics and functionality in outdoor spaces.

DETAILS:

Optional photocell sensor



VIKRANT

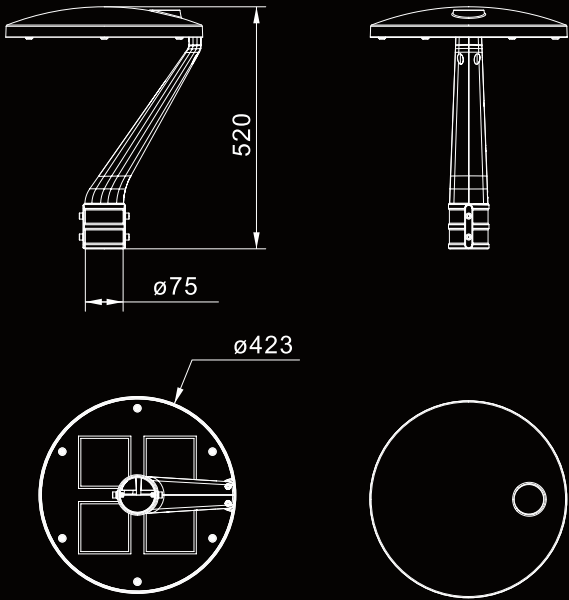
VIK-GL-SA



FEATURES

Model	VIK-GL-SA	VIK-GL-SA	VIK-GL-SA
Lamp Power	30W-50W	60W-100W	120W/150W
LED/Qty	pcs	pcs	pcs
Lamp size (mm)	423x520	423x520	423x520
Pole Diameter	Ø75mm	Ø75mm	Ø75mm
Material	Die-cast Aluminium+PC Lens+Glass		
Lumen	100-120LM/1W; 130-140LM/1W		
Beam angle	90° 120° or 75° *160°		
Power Factor	>0.9		
LED Color	3000-3500K/4000-4500K/5000-5500K/6000-6500K		
IP Grade	IP65		
CRI	Ra>70		
Life Time	50000H		
SPD	4KV-6KV-10KV		
Input Voltage	AC85-305V or AC165-277V		
Body Color	Black or Grey; The product can choose to install Photocell Sensor		

DIAGRAMS



Unit: MM

INSTALLATION METHODS



VIKRANT

APPLICATIONS

Features: Adjustable angle design, multiple lighting modes, durable waterproof construction, intelligent control.

Applications: Ideal for illuminating courtyard landscapes, outdoor gatherings, night security lighting, providing directional and flexible lighting effects.

DETAILS:

Optional photocell sensor



VIKRANT

VIK-GL-AA

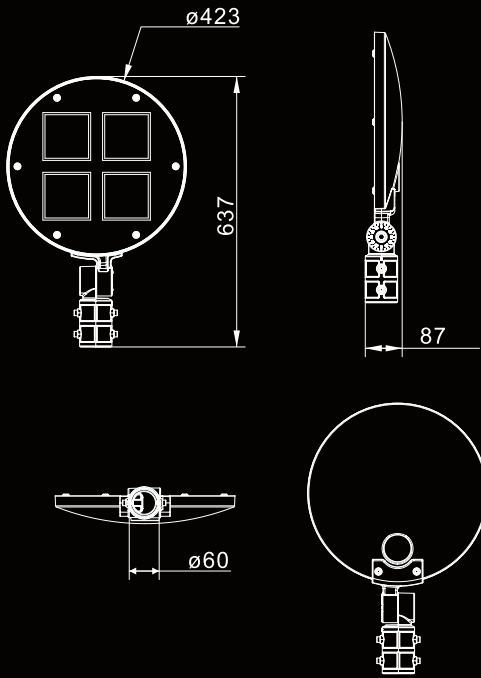


90° Adjustable angle

FEATURES

Model	VIK-GL-AA	VIK-GL-AA	VIK-GL-AA
Lamp Power	30W-50W	60W-100W	120W/150W
LED/Qty	pcs	pcs	pcs
Lamp size (mm)	423x637	423x637	423x637
Pole Diameter	Ø60mm	Ø60mm	Ø60mm
Material	Die-cast Aluminium+PC Lens+Glass		
Lumen	100-120LM/1W; 130-140LM/1W		
Beam angle	90° 120° or 75° *160°		
Power Factor	>0.9		
LED Color	3000-3500K/4000-4500K/5000-5500K/6000-6500K		
IP Grade	IP65		
CRI	Ra>70		
Life Time	50000H		
SPD	4KV-6KV-10KV		
Input Voltage	AC85-305V or AC165-277V		
Body Color	Black or Grey; The product can choose to install Photocell Sensor		

DIAGRAMS



Unit: MM

INSTALLATION METHODS





FEATURES

1. AC85-305V or AC165-277V.
2. Lumens 100-120LM/W ~130-140LM/W.
3. Die-cast aluminum lamp body anti-corrosion powder spray paint.
4. IP65 waterproof, suitable for outdoor use.
5. A variety of supporting lamp arms are available: double arm, single arm, and adjustable arm.
6. Suitable for lighting places such as outdoor courtyards, parks, squares, etc.
7. Optional optical sensor.

WARRANTY:

1. All LED Garden Light are warranted by the manufacturer to be free of defects in material and workmanship for 3 or 5 years(as per sale contracts).
2. Warranty becomes void if the products is modified, improperly installed or used, damaged by accident or neglect, or if any parts are improperly installed or replaced by the user.
3. During the warranty time, if the products fails at normal environment and applications, we should decide by our own to repair or replace without any charge.

CAUTIONS:

1. Installation must be done by professional electricians .
2. Do NOT dismantle the product. It may be dangerous.
3. Do NOT stare at the light with naked eyes. It is harmful to eyes.
4. For outdoor lighting, waterproof measurements must be done for the cable terminals.

