



# SUNOVO LIGHTING

FOR FUTURE LIGHT SOLUTION

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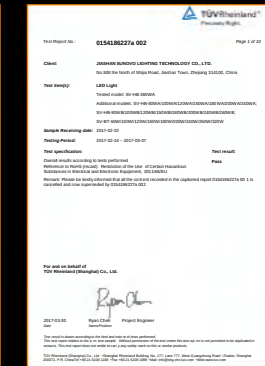
The SUNOVO logo features the word "SUNOVO" in a bold, sans-serif font. The letter "N" is stylized with a green diagonal line through it. The logo is enclosed in a thin black rectangular border.



The values of our company:

Our style of work: earnest, fast and keep our promise  
 Our vision: make the world green  
 Our mission: better life for all people  
 Our business idea: there is no best, only better  
 Our attitude: customer first

**SUNOVO**



Jiashan Sunovo Lighting Technology CO.,LTD, a high-tech enterprise which is located in Zhejiang, China, has been in LED lighting business for nearly 10 years, and currently focus on the business of UFO LED high bay, linear LED high bay for industrial lighting, meanwhile offers OEM and ODM service.

With strong R&D team, talent technician, world first-class equipment and rich experiences in LED light field. Sunovo has gained a good reputation abroad like Europe, America and south-east Asia over the decade. Especially the UFO industrial high bay, its unique, streamlined appearance, excellent heat dissipation, outstanding efficiency, as well as 3 in 1 beam angle design, make it a hot-selling one.

**Sunovo** has been relying on extraordinary strategy, efficient management teams and professional technicians to develop the technology and serve all over the world. Producing environment-friendly, energy-saving and safe products to meet customer's requirements is our target. Pursuing innovation and progress is our prospect.

**SUNOVO LIGHTING**

# CIRCUS- I

- 5

5 years  
Standard Warranty
- 7

7 years  
Extended Warranty
- ⚡

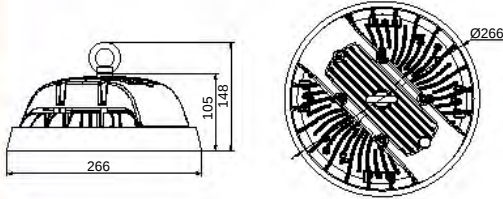
4000V  
Surge Protection(L-GND)
- ⚙️

0-10V/DALI  
Dimmable Built-in

- Adjustable lens
- IP65 vandal resistant (IK10)
- High Efficacy up to 160lm/W
- Optional remote-control Bluetooth sensor with stand-by dimming and daylight threshold
- Diecast aluminum body
- UGR<25
- Flicker free



### Dimensions

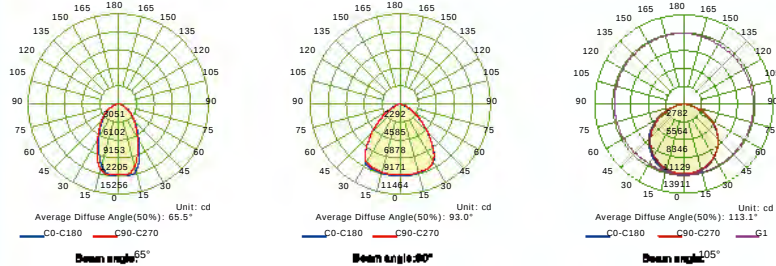


80W/120W/160W



| Model                             | C-I-80                          | C-I-120                   | C-I-160                   |
|-----------------------------------|---------------------------------|---------------------------|---------------------------|
| Product Size                      | φ266*148MM                      | φ266*148MM                | φ266*148MM                |
| Power(W)                          | 80W                             | 120W                      | 160W                      |
| Luminous Flux(LM)                 | 12800                           | 19200                     | 25600                     |
| Efficacy(LM/W)                    | 160LM/W                         | 160LM/W                   | 160LM/W                   |
| Power Supply Brand                | MEANWELL XLG                    | MEANWELL XLG              | MEANWELL XLG              |
| LED Brand                         | Hongli                          | Hongli                    | Hongli                    |
| Input Voltage                     | AC100-305V                      | AC100-305V                | AC100-305V                |
| Light Distribution/<br>Beam Angle | 65° -90° -105° adjustable       | 65° -90° -105° adjustable | 65° -90° -105° adjustable |
| Colour Index(Ra)                  | >80                             | >80                       | >80                       |
| Dimmable                          | Optional(0-10V)or(Dali dimming) |                           |                           |
| Colour Temperature(K)             | (Typical 4000K/5000K/5700K)     |                           |                           |
| Lifetime(Hr)                      | 50,000 Hours                    |                           |                           |
| Certificate                       | TUV-CE,ROHS,CB,ENEC             |                           |                           |
| Warranty                          | 5 Years                         |                           |                           |
| Operating Temperature             | -25°C ~50°C                     |                           |                           |

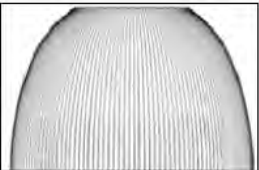
### Illuminance Charts



Bluetooth Sensor



U Bracket



PC Cover



Aluminum Cover

# CIRCUS-II

- 5

5 years  
Standard Warranty
- 7

7 years  
Extended Warranty
- ⚡

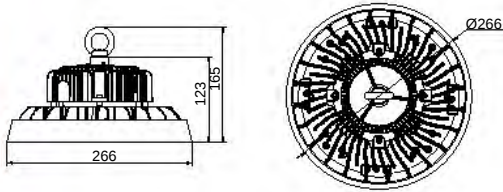
4000V  
Surge Protection(L-GND)
- ⚙️

0-10V/DALI  
Dimmable Built-in

- Adjustable lens
- IP65 vandal resistant (IK10)
- High Efficacy up to 160lm/W
- Optional remote-control Bluetooth sensor with stand-by dimming and daylight threshold
- Diecast aluminum body
- UGR<25
- Flicker free



## Dimensions



80W/120W/160W



CB

CE

RoHS

TUV Rheinland

GS

DLG

ETL

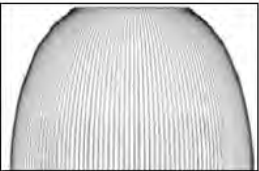
UL



Bluetooth Sensor



U Bracket



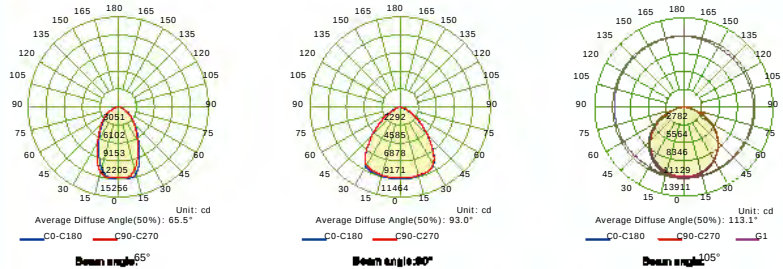
PC Cover



Aluminum Cover

| Model                             | C-II-80                         | C-II-120                  | C-II-160                  |
|-----------------------------------|---------------------------------|---------------------------|---------------------------|
| Product Size                      | φ266*165MM                      | φ266*165MM                | φ266*165MM                |
| Power(W)                          | 80W                             | 120W                      | 160W                      |
| Luminous Flux(LM)                 | 12800                           | 19200                     | 25600                     |
| Efficacy(LM/W)                    | 160LM/W                         | 160LM/W                   | 160LM/W                   |
| Power Supply Brand                | Lifud                           | Lifud                     | Lifud                     |
| LED Brand                         | Hongli                          | Hongli                    | Hongli                    |
| Input Voltage                     | AC100-305V                      | AC100-305V                | AC100-305V                |
| Light Distribution/<br>Beam Angle | 65° -90° -105° adjustable       | 65° -90° -105° adjustable | 65° -90° -105° adjustable |
| Colour Index(Ra)                  | >80                             | >80                       | >80                       |
| Dimmable                          | Optional(0-10V)or(Dali dimming) |                           |                           |
| Colour Temperature(K)             | (Typical 4000K/5000K/5700K)     |                           |                           |
| Lifetime(Hr)                      | 50,000 Hours                    |                           |                           |
| Certificate                       | TUV-CE,ROHS,CB,ENEC             |                           |                           |
| Warranty                          | 5 Years                         |                           |                           |
| Operating Temperature             | -25°C ~50°C                     |                           |                           |

## Illuminance Charts



# VORTEX- I

- 5

5 years  
Standard Warranty
- 7

7 years  
Extended Warranty
- ⚡

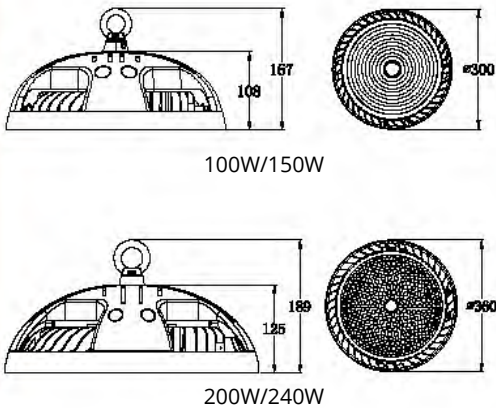
4000V  
Surge Protection(L-GND)
- ⚙️

0 -10V/DALI  
Dimmable Built-in

- IP65 vandal resistant (IK10)
- High Efficacy up to 180lm/W
- Optional remote-control Bluetooth sensor with stand-by dimming and daylight threshold
- Diecast aluminum body
- UGR<25
- Flicker free



### Dimensions



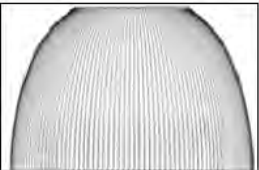
| Model                             | SV-HB-100WA                     | SV-HB-150WA    | SV-HB-200WA    | SV-HB-240WA    |
|-----------------------------------|---------------------------------|----------------|----------------|----------------|
| Product Size                      | φ300*167MM                      | φ300*167MM     | φ360*189MM     | φ360*189MM     |
| Power(W)                          | 100W                            | 150W           | 200W           | 240W           |
| Luminous Flux(LM)                 | 18000LM                         | 27000LM        | 36000LM        | 432000LM       |
| Efficacy(LM/W)                    | 180LM/W                         | 180LM/W        | 180LM/W        | 180LM/W        |
| Power Supply Brand                | MEANWELL XLG                    | MEANWELL XLG   | MEANWELL XLG   | MEANWELL XLG   |
| LED Brand                         | Lumileds                        | Lumileds       | Lumileds       | Lumileds       |
| Input Voltage                     | AC100-305V                      | AC100-305V     | AC100-305V     | AC100-305V     |
| Light Distribution/<br>Beam Angle | 50° /90° /120°                  | 50° /90° /120° | 50° /90° /120° | 50° /90° /120° |
| Colour Index(Ra)                  | >80                             | >80            | >80            | >80            |
| Dimmable                          | Optional(0-10V)or(Dali dimming) |                |                |                |
| Colour Temperature(K)             | (Typical 4000K/5000K/5700K)     |                |                |                |
| Lifetime(Hr)                      | 50,000 Hours                    |                |                |                |
| Certificate                       | TUV-CE,ROHS,CB,GS               |                |                |                |
| Warranty                          | 5 Years                         |                |                |                |
| Operating Temperature             | -25℃ ~50℃                       |                |                |                |



Bluetooth Sensor



U Bracket

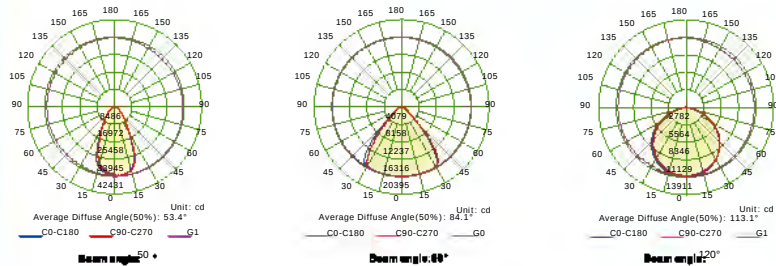


PC Cover



Aluminum Cover

### Illuminance Charts



# VORTEX-II

- 5

5 years  
Standard Warranty
- 7

7 years  
Extended Warranty
- ⚡

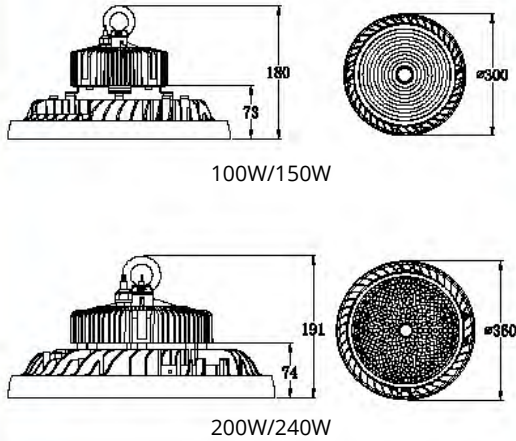
4000V  
Surge Protection(L-GND)
- ⚙️

0-10V/DALI  
Dimmable Built-in

- IP65 vandal resistant (IK10)
- High Efficacy up to 180lm/W
- Optional remote-control Bluetooth sensor with stand-by dimming and daylight threshold
- Diecast aluminum body
- UGR<25
- Flicker free

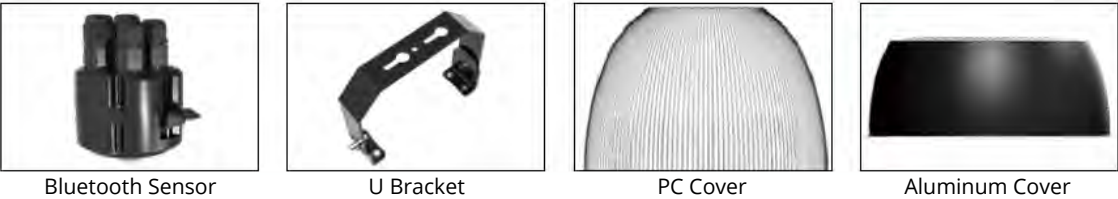
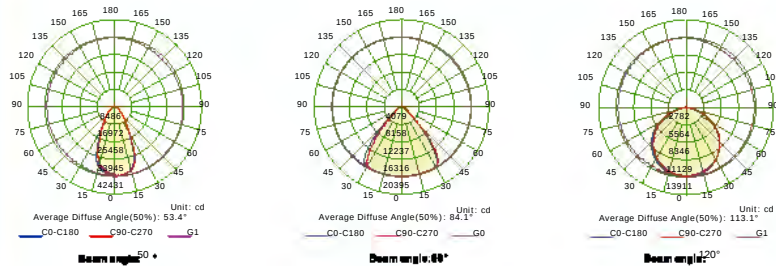


### Dimensions



| Model                             | SV-HB-100WB                     | SV-HB-150WB    | SV-HB-200WB    | SV-HB-240WB    |
|-----------------------------------|---------------------------------|----------------|----------------|----------------|
| Product Size                      | φ300*180MM                      | φ300*167MM     | φ360*191MM     | φ360*191MM     |
| Power(W)                          | 100W                            | 150W           | 200W           | 240W           |
| Luminous Flux(LM)                 | 18000LM                         | 27000LM        | 36000LM        | 432000LM       |
| Efficacy(LM/W)                    | 180LM/W                         | 180LM/W        | 180LM/W        | 180LM/W        |
| Power Supply Brand                | Lifud                           | Lifud          | Lifud          | Lifud          |
| LED Brand                         | Lumileds                        | Lumileds       | Lumileds       | Lumileds       |
| Input Voltage                     | AC100-305V                      | AC100-305V     | AC100-305V     | AC100-305V     |
| Light Distribution/<br>Beam Angle | 50° /90° /120°                  | 50° /90° /120° | 50° /90° /120° | 50° /90° /120° |
| Colour Index(Ra)                  | >80                             | >80            | >80            | >80            |
| Dimmable                          | Optional(0-10V)or(Dali dimming) |                |                |                |
| Colour Temperature(K)             | (Typical 4000K/5000K/5700K)     |                |                |                |
| Lifetime(Hr)                      | 50,000 Hours                    |                |                |                |
| Certificate                       | TUV-CE,ROHS,CB,GS               |                |                |                |
| Warranty                          | 5 Years                         |                |                |                |
| Operating Temperature             | -25℃ ~50℃                       |                |                |                |

### Illuminance Charts



# STAR-II

- 5

5 years  
Standard Warranty
- 7

7 years  
Extended Warranty
- ⚡

4000V  
Surge Protection(L-GND)
- ⚙️

0-10V/DALI  
Dimmable Built-in

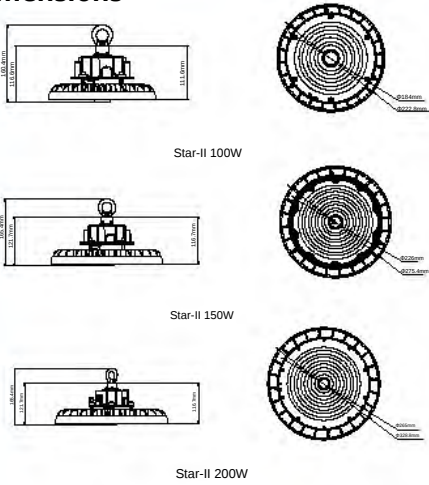
- IP65 vandal resistant (IK10)
  - High Efficacy up to 180lm/W
  - Optional remote-control Bluetooth sensor with stand-by dimming and daylight threshold
  - Diecast aluminum body
  - UGR<25
  - Flicker free
- ⚙️

IP65

IK10

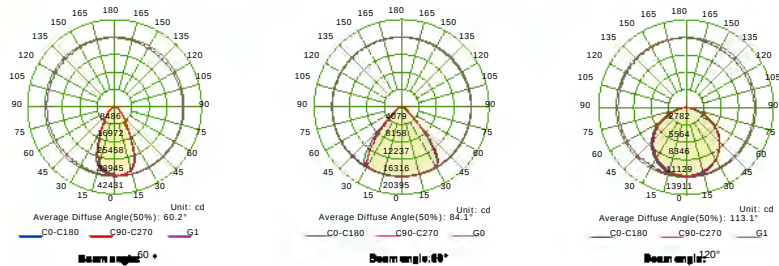


## Dimensions



| Model                             | S-II-100                        | S-II-150       | S-II-200       |
|-----------------------------------|---------------------------------|----------------|----------------|
| Product Size                      | φ222.8*160.4MM                  | φ275.4*165.4MM | φ328.8*165.4MM |
| Power(W)                          | 100W                            | 150W           | 200W           |
| Luminous Flux(LM)                 | 14000LM                         | 21000LM        | 28000LM        |
| Efficacy(LM/W)                    | 140LM/W                         | 140LM/W        | 140LM/W        |
| Power Supply Brand                | Lifud                           | Lifud          | Lifud          |
| LED Brand                         | BMTC                            | BMTC           | BMTC           |
| Input Voltage                     | AC176-305V                      | AC176-305V     | AC176-305V     |
| Light Distribution/<br>Beam Angle | 60° /90° /120°                  | 60° /90° /120° | 60° /90° /120° |
| Colour Index(Ra)                  | >80                             | >80            | >80            |
| Dimmable                          | Optional(0-10V)or(Dali dimming) |                |                |
| Colour Temperature(K)             | (Typical 4000K/5000K/5700K)     |                |                |
| Lifetime(Hr)                      | 50,000 Hours                    |                |                |
| Certificate                       | TUV-CE,ROHS,CB,ENEC             |                |                |
| Warranty                          | 5 Years                         |                |                |
| Operating Temperature             | -25°C ~50°C                     |                |                |

## Illuminance Charts



Bluetooth Sensor



U Bracket



Aluminum Cover



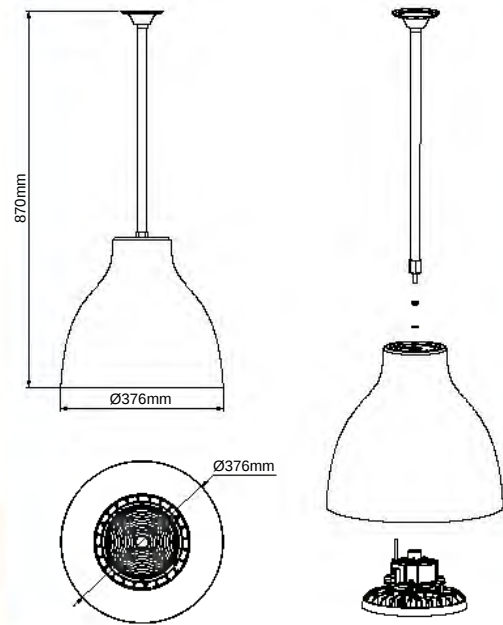
Micromave Sensor

# GEMINI

- 5** **5 years**  
Standard Warranty
- 7** **7 years**  
Extended Warranty
- 4000V**  
Surge Protection(L-GND)
- 0-10V/DALI**  
Dimmable Built-in

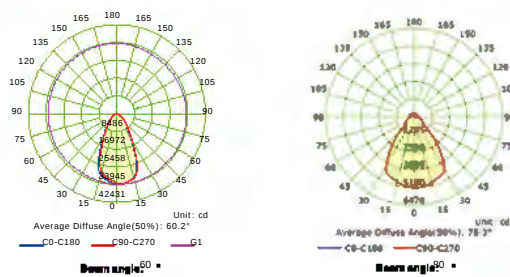
- IP65 vandal resistant (IK10)
  - High Efficacy up to 180lm/W
  - Optional remote-control Bluetooth sensor with stand-by dimming and daylight threshold
  - Diecast aluminum body
  - UGR<25
  - Flicker free
- 

## Dimensions



| Model                             | S-II-60                         | S-II-80    | S-II-100   |
|-----------------------------------|---------------------------------|------------|------------|
| Product Size                      | φ376*870MM                      | φ376*870MM | φ376*870MM |
| Power(W)                          | 60W                             | 80W        | 100W       |
| Luminous Flux(LM)                 | 8400LM                          | 11200LM    | 14000LM    |
| Efficacy(LM/W)                    | 140LM/W                         | 140LM/W    | 140LM/W    |
| Power Supply Brand                | Lifud                           | Lifud      | Lifud      |
| LED Brand                         | BMTC                            | BMTC       | BMTC       |
| Input Voltage                     | AC176-305V                      | AC176-305V | AC176-305V |
| Light Distribution/<br>Beam Angle | 60° /80°                        | 60° /80°   | 60° /80°   |
| Colour Index(Ra)                  | >80                             | >80        | >80        |
| Dimmable                          | Optional(0-10V)or(Dali dimming) |            |            |
| Colour Temperature(K)             | (Typical 4000K/5000K/5700K)     |            |            |
| Lifetime(Hr)                      | 50,000 Hours                    |            |            |
| Certificate                       | TUV-CE,ROHS,CB,ENEC             |            |            |
| Warranty                          | 5 Years                         |            |            |
| Operating Temperature             | -25°C ~50°C                     |            |            |

## Illuminance Charts



- CB
- CE
- RoHS
- TUV
- GS
- DLC
- ETL
- UL



# ARIES

5

**5 years**  
Standard Warranty

7

**7 years**  
Extended Warranty

4000V

Surge Protection(L-GND)

1-10V/DALI

Dimmable Built-in

- IP65 vandal resistant (IK10)
- High Efficacy up to 160lm/W
- Optional remote-control Bluetooth sensor with stand-by dimming and daylight threshold
- Diecast aluminum body
- UGR<25
- Flicker free



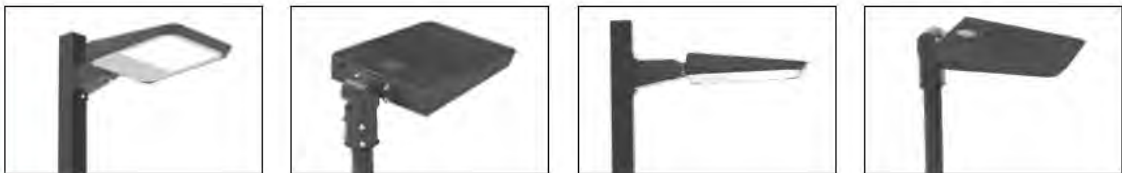
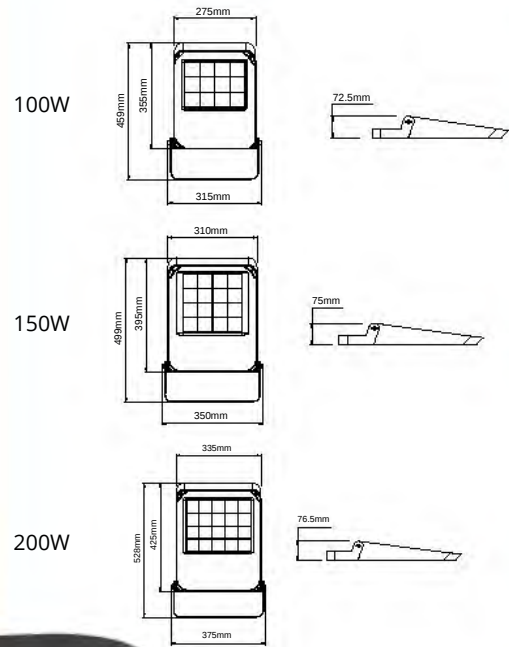
IP65

IK10

160lm/Watt

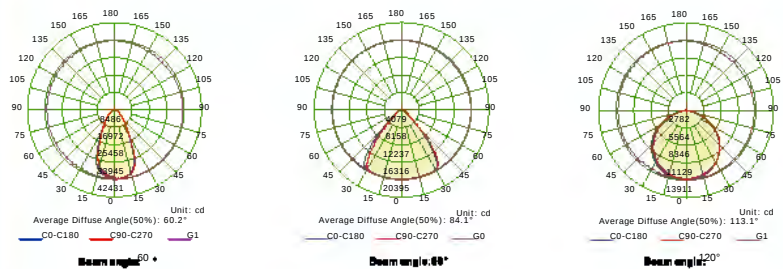


## Dimensions



| Model                         | SV-FL-100W                      | SV-FL-150W     | SV-FL-200W     | SV-FL-240W     |
|-------------------------------|---------------------------------|----------------|----------------|----------------|
| Product Size                  | 459*315*72.5MM                  | 499*350*75MM   | 528*375*76.5MM | 528*375*76.5MM |
| Power(W)                      | 100W                            | 150W           | 200W           | 240W           |
| Luminous Flux(LM)             | 16000LM                         | 24000LM        | 32000LM        | 38400LM        |
| Efficacy(LM/W)                | 160LM/W                         | 160LM/W        | 160LM/W        | 160LM/W        |
| Power Supply Brand            | MEANWELL XLG                    | MEANWELL XLG   | MEANWELL XLG   | MEANWELL XLG   |
| LED Brand                     | Lumileds                        | Lumileds       | Lumileds       | Lumileds       |
| Input Voltage                 | AC100-305V                      | AC100-305V     | AC100-305V     | AC100-305V     |
| Light Distribution/Beam Angle | 60° /90° /120°                  | 60° /90° /120° | 60° /90° /120° | 60° /90° /120° |
| Colour Index(Ra)              | >80                             | >80            | >80            | >80            |
| Dimmable                      | Optional(0-10V)or(Dali dimming) |                |                |                |
| Colour Temperature(K)         | (Typical 4000K/5000K/5700K)     |                |                |                |
| Lifetime(Hr)                  | 50,000 Hours                    |                |                |                |
| Certificate                   | TUV-CE,ROHS,CB,ENEC             |                |                |                |
| Warranty                      | 5 Years                         |                |                |                |
| Operating Temperature         | -25°C ~50°C                     |                |                |                |

## Illuminance Charts



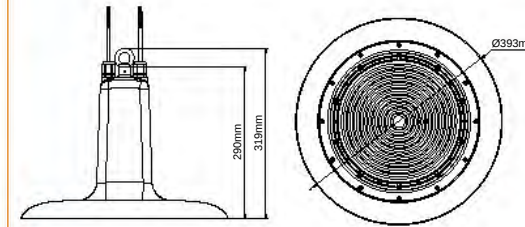
# LIBRA

- 5** **5 years**  
Standard Warranty
- 7** **7 years**  
Extended Warranty
- 4000V**  
Surge Protection(L-GND)
- 0-10V/DALI**  
Dimmable Built-in

- High Efficacy up to 160lm/W
- Diecast aluminum body
- UGR<25
- Flicker free

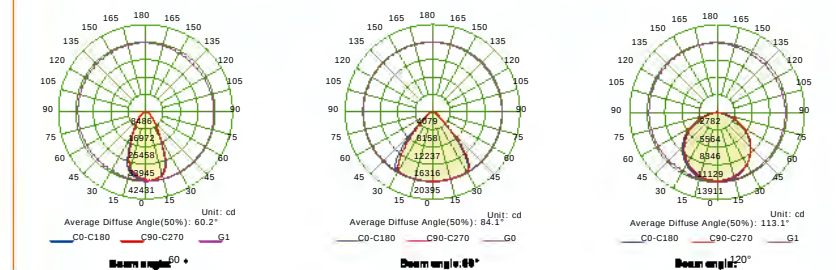


## Dimensions



| Model                             | SV-FL-100W                      | SV-FL-150W     | SV-FL-200W     |
|-----------------------------------|---------------------------------|----------------|----------------|
| Product Size                      | φ393*319MM                      | φ393*319MM     | φ393*319MM     |
| Power(W)                          | 100W                            | 150W           | 200W           |
| Luminous Flux(LM)                 | 16000LM                         | 24000LM        | 32000LM        |
| Efficacy(LM/W)                    | 160LM/W                         | 160LM/W        | 160LM/W        |
| Power Supply Brand                | MEANWELL XLG                    | MEANWELL XLG   | MEANWELL XLG   |
| LED Brand                         | Lumileds                        | Lumileds       | Lumileds       |
| Input Voltage                     | AC100-305V                      | AC100-305V     | AC100-305V     |
| Light Distribution/<br>Beam Angle | 60° /90° /120°                  | 60° /90° /120° | 60° /90° /120° |
| Colour Index(Ra)                  | >80                             | >80            | >80            |
| Dimmable                          | Optional(0-10V)or(Dali dimming) |                |                |
| Colour Temperature(K)             | (Typical 4000K/5000K/5700K)     |                |                |
| Lifetime(Hr)                      | 50,000 Hours                    |                |                |
| Certificate                       | TUV-CE,ROHS,CB,ENEC             |                |                |
| Warranty                          | 5 Years                         |                |                |
| Operating Temperature             | -25°C ~50°C                     |                |                |

## Illuminance Charts



CB

CE

RoHS

TUV

GS

DLG

ETL

UL



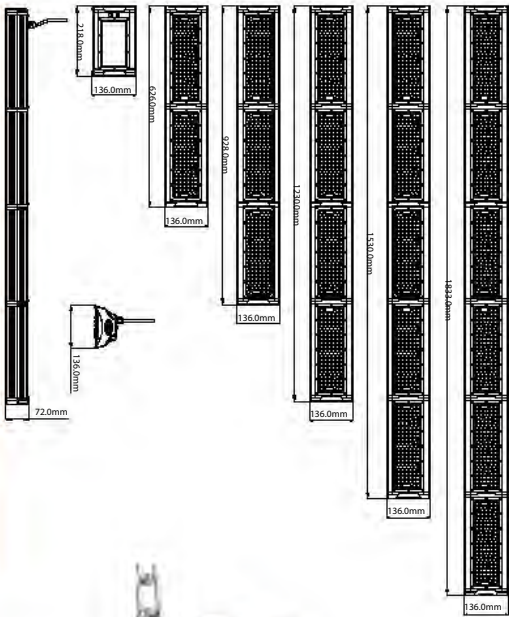
# ORION PLUS

- 5** 5 years Standard Warranty
- 7** 7 years Extended Warranty
- 4000V** Surge Protection(L-GND)
- 0-10V/DALI** Dimmable Built-in

- IP65 vandal resistant (IK10)
- High Efficacy up to 160lm/W
- Optional remote-control Bluetooth sensor with stand-by dimming and daylight threshold
- Diecast aluminum body
- 30x60° UGR<19 Other degrees UGR<25
- Flicker free



## Dimensions



| Model                          | OP80                               | OP120                     | OP160                     | OP200                     | OP40                      | OPEK               |
|--------------------------------|------------------------------------|---------------------------|---------------------------|---------------------------|---------------------------|--------------------|
| Product Length                 | 626*136*72MM                       | 928*136*72MM              | 1230*136*72MM             | 1530*136*72MM             | 325*136*72MM              | 218*136*72MM       |
| Power(W)                       | 80W                                | 120W                      | 160W                      | 200W                      | 40W                       | 8W                 |
| Luminous Flux(LM)              | 12800LM                            | 19200LM                   | 25600LM                   | 32000LM                   | /                         | 1040LM             |
| Efficacy(LM/W)                 | 160LM/W                            | 160LM/W                   | 160LM/W                   | 160LM/W                   | /                         | 130LM/W            |
| Power Supply Brand             | Inventronics                       | Inventronics              | Inventronics              | Inventronics              | /                         | Emergency 180 mins |
| LED Brand                      | LUMILEDS                           | LUMILEDS                  | LUMILEDS                  | LUMILEDS                  | LUMILEDS                  | LUMILEDS           |
| Input Voltage                  | AC100-305V                         | AC100-305V                | AC100-305V                | AC100-305V                | DC68V                     | AC220-240V         |
| Light Distribution/ Beam Angle | 30x60° /60x90° /90° /120°          | 30x60° /60x90° /90° /120° | 30x60° /60x90° /90° /120° | 30x60° /60x90° /90° /120° | 30x60° /60x90° /90° /120° | 120°               |
| Colour Index(Ra)               | >80                                | >80                       | >80                       | >80                       | >80                       | >80                |
| Dimmable                       | Optional (0-10V) or (Dali dimming) |                           |                           |                           |                           |                    |
| Colour Temperature(K)          | (Typical 4000K/5000K/5700K)        |                           |                           |                           |                           |                    |
| Lifetime(Hr)                   | 50,000 Hours                       |                           |                           |                           |                           |                    |
| Certificate                    | TUV-CE, ROHS, CB, ENEC             |                           |                           |                           |                           |                    |
| Warranty                       | 5 Years                            |                           |                           |                           |                           |                    |
| Operating Temperature          | -25°C ~50°C                        |                           |                           |                           |                           |                    |

CB

CE

RoHS

TUV

GS

DLG

ETL

UL



Bluetooth Sensor



Bracket



8W Emergency module



80W-200W Driver module



40W LED module 1

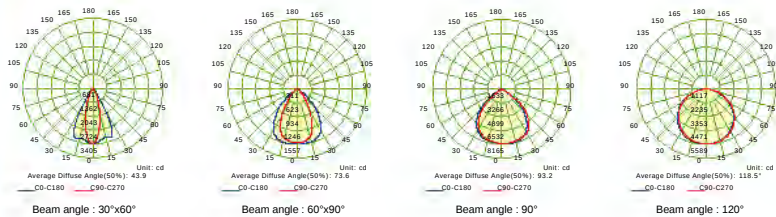


40W LED module 2



40W LED module 3

## Illuminance Charts



# ORION

- 5

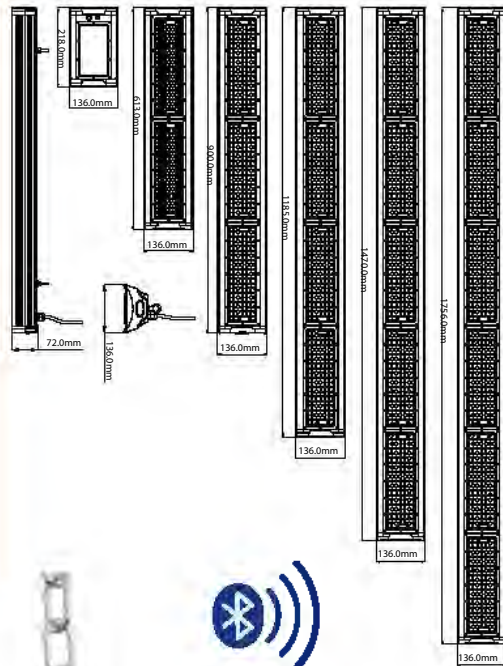
5 years  
Standard Warranty
- 7

7 years  
Extended Warranty
- 4000V  
Surge Protection(L-GND)
- 0-10V/DALI  
Dimmable Built-in

- IP65 vandal resistant (IK10)
- High Efficacy up to 160lm/W
- Optional remote-control Bluetooth sensor with stand-by dimming and daylight threshold
- Diecast aluminum body
- 30x60° UGR<19 Other degrees UGR<25
- Flicker free



## Dimensions



| Model                         | OR80                              | OR120                     | OR160                     | OR200                     | OR240                     | OPEK               |
|-------------------------------|-----------------------------------|---------------------------|---------------------------|---------------------------|---------------------------|--------------------|
| Product Length                | 513*136*72MM                      | 900*136*72MM              | 185*136*72MM              | 470*136*72MM              | 756*136*72MM              | 218*136*72MM       |
| Power(W)                      | 80W                               | 120W                      | 160W                      | 200W                      | 240W                      | 8W                 |
| Luminous Flux(LM)             | 12800LM                           | 19200LM                   | 25600LM                   | 32000LM                   | 38400LM                   | 1040LM             |
| Efficacy(LM/W)                | 160LM/W                           | 160LM/W                   | 160LM/W                   | 160LM/W                   | 160LM/W                   | 130LM/W            |
| Power Supply Brand            | MEANWELL XLG                      | MEANWELL XLG              | MEANWELL XLG              | MEANWELL XLG              | MEANWELL XLG              | Emergency 180 mins |
| LED Brand                     | Hongli                            | Hongli                    | Hongli                    | Hongli                    | Hongli                    | Hongli             |
| Input Voltage                 | AC100-305V                        | AC100-305V                | AC100-305V                | AC100-305V                | AC100-305V                | AC220-240V         |
| Light Distribution/Beam Angle | 30x60° /60x90° /90° /120°         | 30x60° /60x90° /90° /120° | 30x60° /60x90° /90° /120° | 30x60° /60x90° /90° /120° | 30x60° /60x90° /90° /120° | 120°               |
| Colour Index(Ra)              | >80                               | >80                       | >80                       | >80                       | >80                       | >80                |
| Dimmable                      | Optional(0-10V) or (Dali dimming) |                           |                           |                           |                           |                    |
| Colour Temperature(K)         | (Typical 4000K/5000K/5700K)       |                           |                           |                           |                           |                    |
| Lifetime(Hr)                  | 50,000 Hours                      |                           |                           |                           |                           |                    |
| Certificate                   | TUV-CE,ROHS,CB,ENEC               |                           |                           |                           |                           |                    |
| Warranty                      | 5 Years                           |                           |                           |                           |                           |                    |
| Operating Temperature         | -25°C ~50°C                       |                           |                           |                           |                           |                    |

CB

CE

RoHS

TUV

GS

DLG

ETL

UL



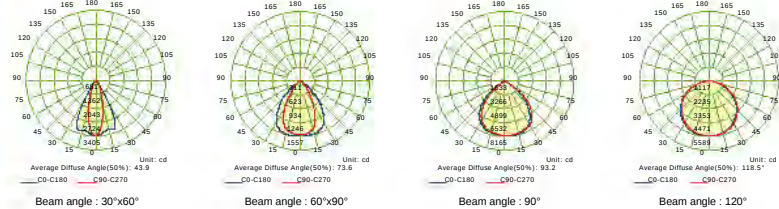
Bluetooth Sensor



Bracket



## Illuminance Charts



# HALLO

- 5

5 years  
Standard Warranty
- 7

7 years  
Extended Warranty
- ⚡

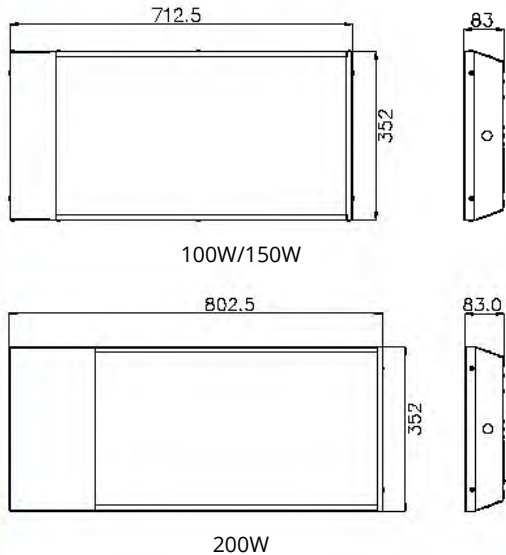
4000V  
Surge Protection(L-GND)
- ⚙️

0-10V/DALI  
Dimmable Built-in

- IP20
- High Efficacy up to 130lm/W
- Optional remote-control Bluetooth sensor with stand-by dimming and daylight threshold
- Flicker free

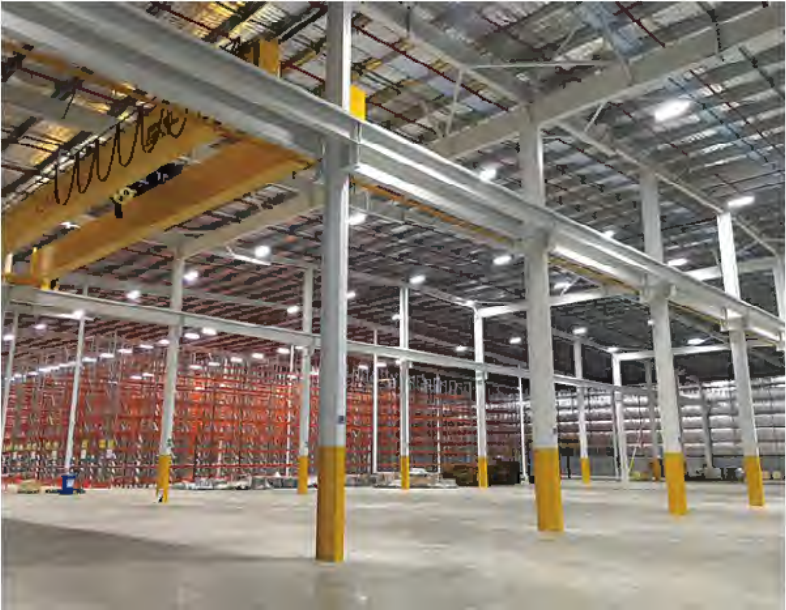
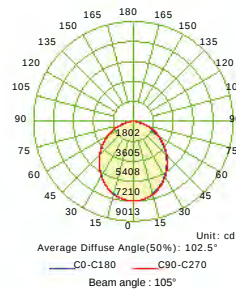


### Dimensions



| Model                         | SV-LB-100WA                        | SV-LB-150WA    | SV-LB-200WA    |
|-------------------------------|------------------------------------|----------------|----------------|
| Product Size                  | 712.5*352*83MM                     | 712.5*352*83MM | 802.5*352*83MM |
| Power(W)                      | 100W                               | 150W           | 200W           |
| Luminous Flux(LM)             | 13000LM                            | 19500LM        | 26000LM        |
| Efficacy(LM/W)                | 130LM/W                            | 130LM/W        | 130LM/W        |
| Power Supply Brand            | TRIDONIC                           | TRIDONIC       | TRIDONIC       |
| LED Brand                     | LG                                 | LG             | LG             |
| Input Voltage                 | AC220-240V                         | AC220-240V     | AC220-240V     |
| Light Distribution/Beam Angle | 105°                               | 105°           | 105°           |
| Colour Index(Ra)              | >80                                | >80            | >80            |
| Dimmable                      | Optional (0-10V) or (Dali dimming) |                |                |
| Colour Temperature(K)         | (Typical 4000K/5000K/5700K)        |                |                |
| Lifetime(Hr)                  | 50,000 Hours                       |                |                |
| Certificate                   | TUV-CE,ROHS,CB,GS/ETL,DLC          |                |                |
| Warranty                      | 5 Years                            |                |                |
| Operating Temperature         | -25°C ~50°C                        |                |                |

### Illuminance Charts



Bluetooth Sensor

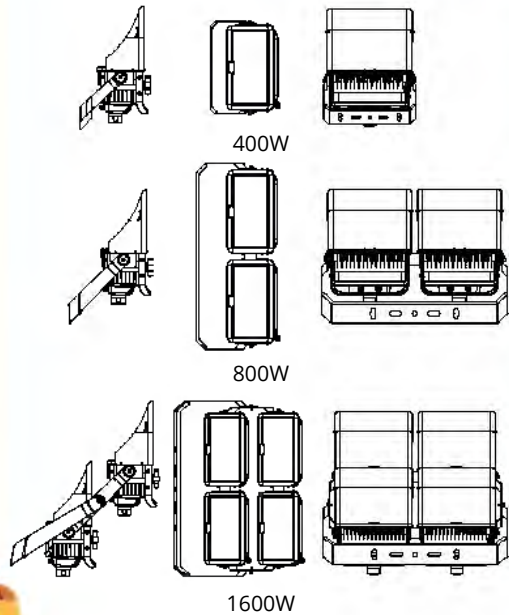
# ARENA(coming soon)

- 5** 5 years Standard Warranty
- 7** 7 years Extended Warranty
- 4000V** Surge Protection(L-GND)
- 0-10V/DALI** Dimmable Built-in

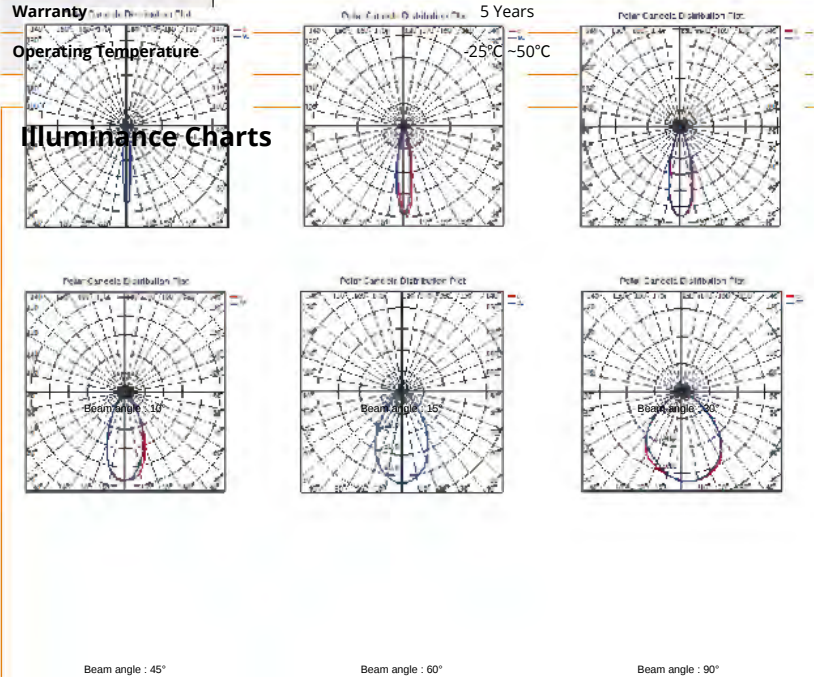
- IP65
- High Efficacy up to 160lm/W
- Optional remote-control Bluetooth sensor with stand-by dimming and daylight threshold
- Flicker free



### Dimensions



| Model                         | SV-FL-400W                      | SV-FL-800W                   | SV-FL-1600W                  |
|-------------------------------|---------------------------------|------------------------------|------------------------------|
| Power(W)                      | 400W                            | 800W                         | 1600W                        |
| Luminous Flux(LM)             | 64000LM                         | 128000LM                     | 256000LM                     |
| Efficacy(LM/W)                | 160LM/W                         | 160LM/W                      | 160LM/W                      |
| Power Supply Brand            | MEANWELL XLG                    | MEANWELL XLG                 | MEANWELL XLG                 |
| LED Brand                     | LUMILEDS                        | LUMILEDS                     | LUMILEDS                     |
| Input Voltage                 | AC100-305V                      | AC100-305V                   | AC100-305V                   |
| Light Distribution/Beam Angle | 10° /15° /30° /45° /60° /90°    | 10° /15° /30° /45° /60° /90° | 10° /15° /30° /45° /60° /90° |
| Colour Index(Ra)              | >80                             | >80                          | >80                          |
| Dimmable                      | Optional(0-10V)or(Dali dimming) |                              |                              |
| Colour Temperature(K)         | (Typical 4000K/5000K/5700K)     |                              |                              |
| Lifetime(Hr)                  | 50,000 Hours                    |                              |                              |
| Certificate                   | TUV-CE,ROHS,CB,GS/ETL,DLC       |                              |                              |



# I-AGILE

## Bluetooth Sensor

CB

CE

RoHS

TVN

GS

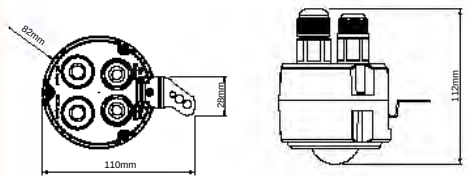
DLC

ETL

UL



### Dimensions



# GUARDIAN

## Emergency Kit

CB

CE

RoHS

TVN

GS

DLC

ETL

UL



### Model

### GUARDIAN

|                            |                    |
|----------------------------|--------------------|
| Input Voltage              | 220-240V 50-60Hz   |
| Input Current              | 35mA               |
| Output Wattage             | 8W                 |
| Output Voltage             | 36-58V dc          |
| Output Current             | 170-220mA          |
| Open Circuit Voltage       | 60V dc             |
| Ingress Protection         | IP65               |
| Input to Output Protection | Double Insulation  |
| Emergency Time             | 30 /90/180 Minutes |

### Dimensions

