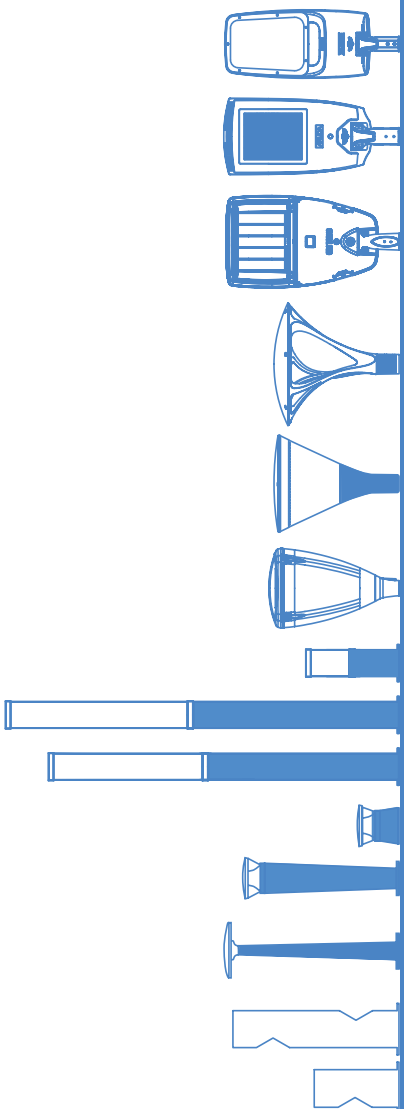


# JOLIET

PHOTOELECTRIC

Website : [www.joliet.cn](http://www.joliet.cn)



## FLOOD LIGHT

2024

[www.joliet.cn](http://www.joliet.cn)



We-Joliet Lighting LIMITED established in 2000, is an enterprise specializing in manufacturing a complete series of lighting products covering lighting fixtures, electrical components and light sources. At the beginning of foundation, SUNSHINELUX owns the dream and mission of Technology Lightens Future and we have always been focusing on the LED street lights, urban lights and other LED outdoor lights research and manufacture. After 15 years development and accumulation, SUNSHINELUX becomes a professional company in the lighting industry of China. We have the professional LAB room to testing lighting. The equipped advanced photometric testing apparatus ,water proof & dust proof test machine, high & low temperature test machine as well as computer assisted R& D center strongly support us manufacturing professional lighting fixtures.

As the pioneer of national LED intelligent lighting, SUNSHINELUX lighting always puts technological innovations as the core of company development. SUNSHINELUX spares a lot to develop and research LED intelligent lighting fixtures since 2004, and positively cooperate with national scientific institution and other advanced institutions. Till now SUNSHINELUX has owned over 60 technologic patents and 25 result-transforming programs. SUNSHINELUX is now rewarded as national high-tech company and provincial research and development center.



Under the guide line and goal of leaning on quality, innovation, and customers' satisfaction , we introduced advanced production lines from abroad as well as international management system and advanced R&D conception, inviting able people's join and keep on innovating...With the strong support of professional technology together with high efficient leadership group

We have formed an extensive sales network, providing the best products and the most rapid services for various major projects. at home and abroad covering around 70 countries and area in Europe, America, Asia, Australia, Africa, gained customers' priceless trust and loyalty with our reliable quality and credit. we are OEM for many big lighting group in the world .In 2015, we successfully crossed \$50 million in annual sales

Come to us dear friends, welcome to join us. We will be your first choice with our top quality, factory price and professional follow up service.



# FLOOD LIGHT



1 ADAX



9 VIMAX



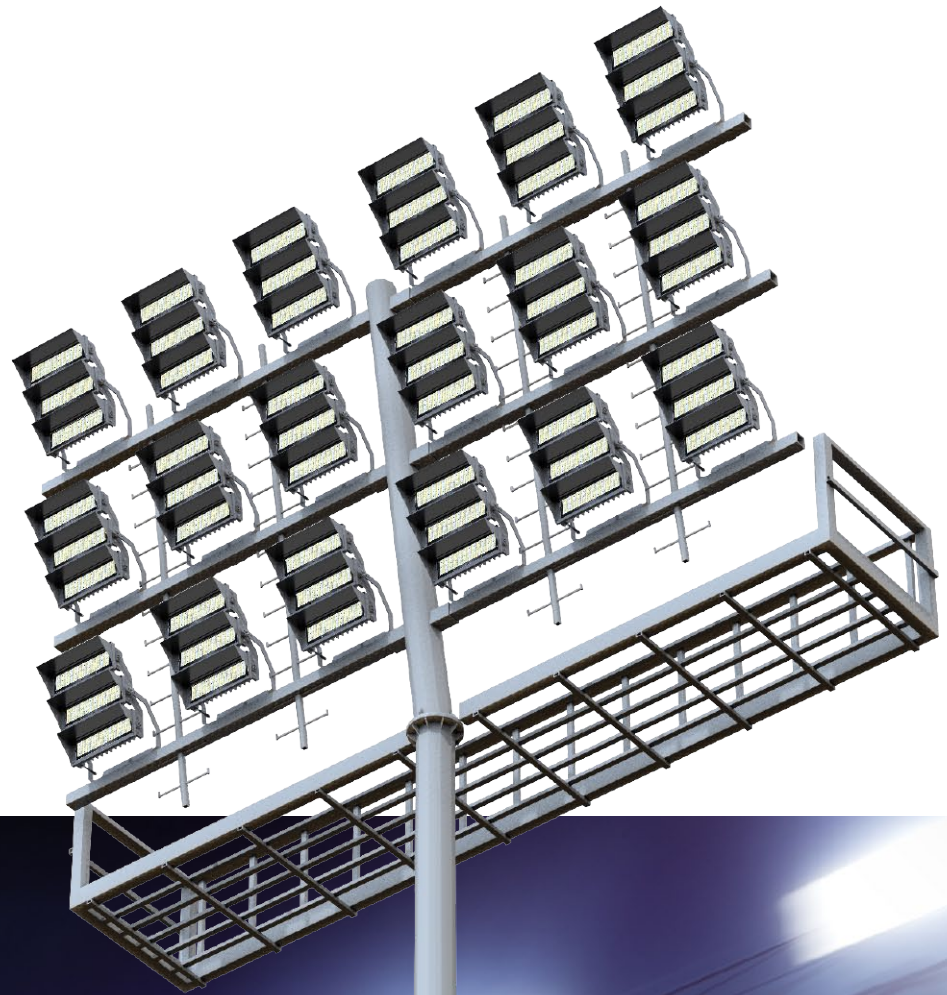
21 BATON



37 GRANT

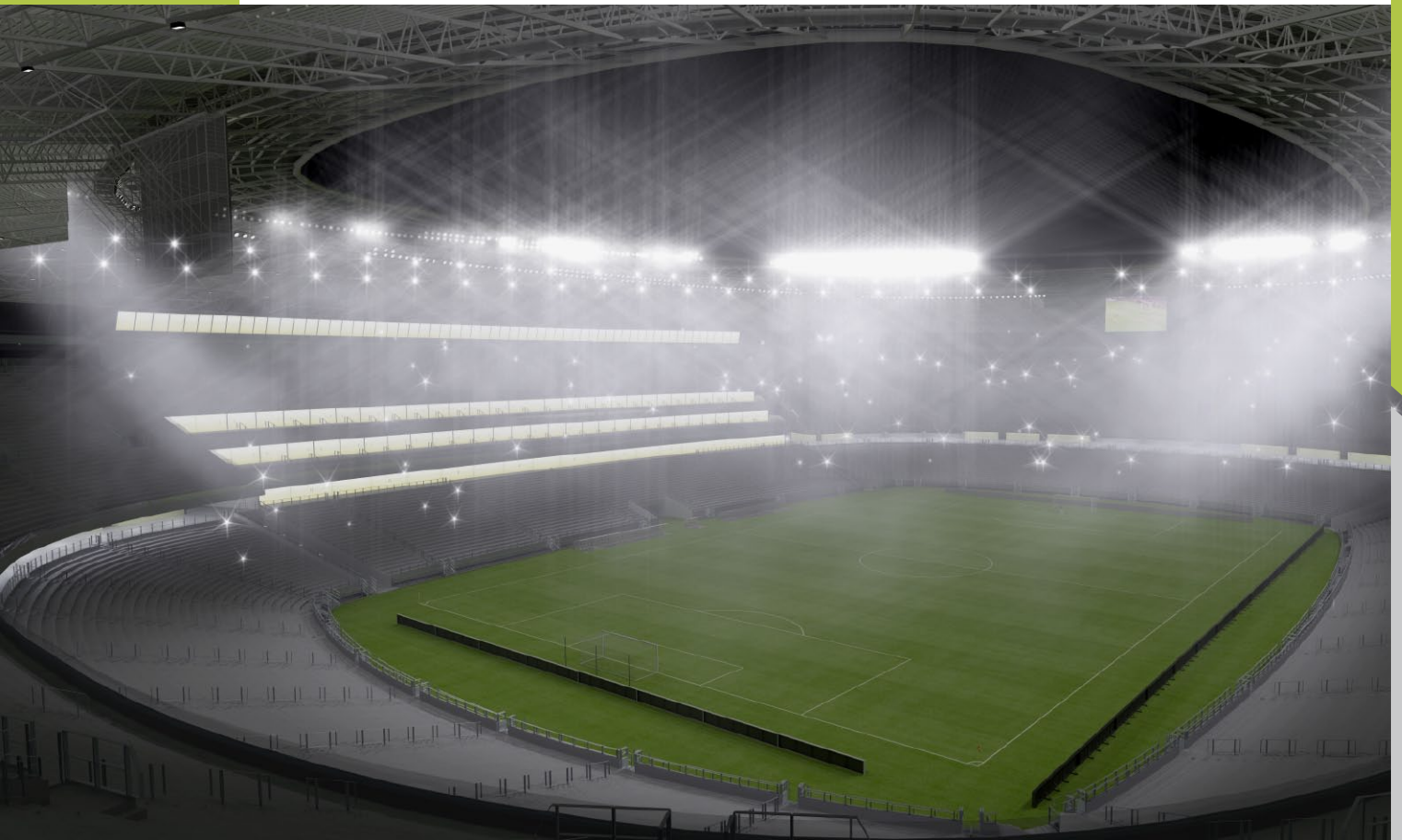
# ADAK

*LED flood light Specification*



*LED lighting is able to enhance the sports facilities making them real arenas multi-purpose, where sport and entertainment coincide. Plant operators and federations themselves sports can benefit from many advantages create entertainment experiences from the great visual impact. Entertainment is the key to a investment in modern LED technology. JOLIET provides complete solutions to create the best possible experience, from arrival to stadium until after game.*

*The LED lighting is able to enhance the sports facilities making them real multi-purpose arena, where sport and entertainment coincides. The managers of sport facilities and the sports federations themselves can derive many benefits from creating entertainment experiences with great visual impact. Entertainment is the key of an investment in modern LED technology. JOLIET provides complete solutions to create the best possible experience, from arrival at the stadium to the post-match.*





# ADAK

*The lighting infrastructure is one of the most strategic resources of the stadium. New LED lighting does not simply mean reduced operating and maintenance costs, but can also offer great new opportunities.*

*The stadiums can, in fact, become multifunctional areas, capable of attracting numerous events such as shows and concerts, as well as hosting sports matches that have different lighting needs.*

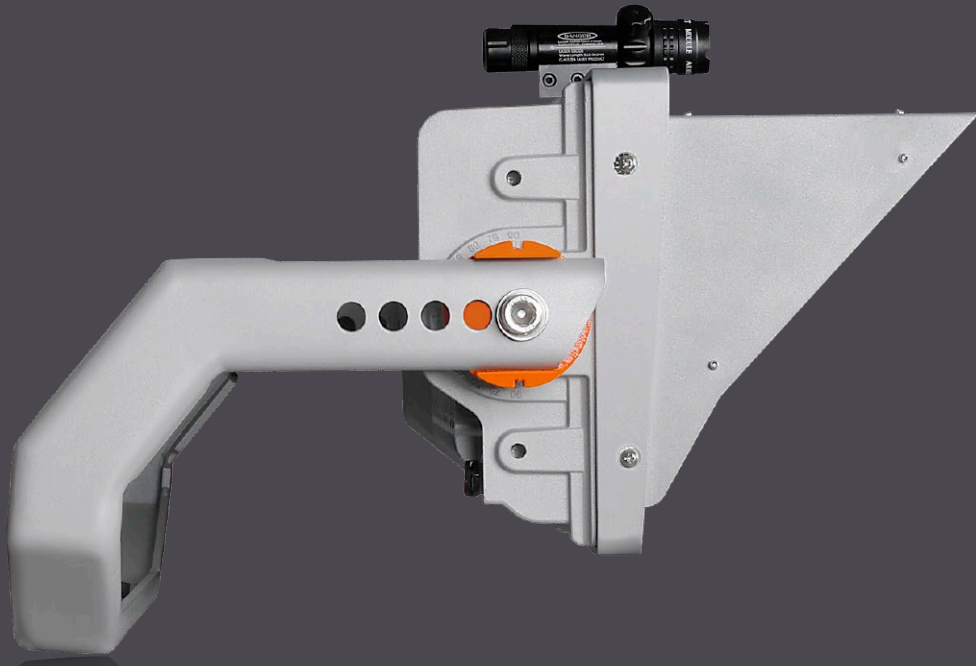
## ONLY ONE PARTNER 360° SOLUTION

*AEC is able to offer a complete 360° solution for any sports facility. With its wide range of products 100 made in Italy and the experience gained over many years of activity, JOLIET is the ideal partner for your project.*

*We provide products, consultancy and planning for each specific area: from pitch lighting to entertainment lights, from indoor solutions, to lighting the areas surrounding the stadium.*







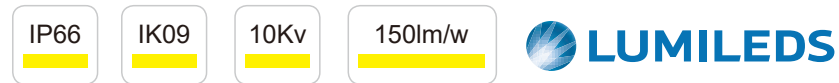
# ADAK

*LED flood light Specification*



# ADAK LED flood light Specification

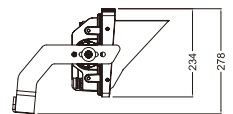
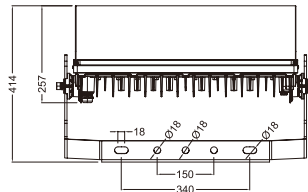
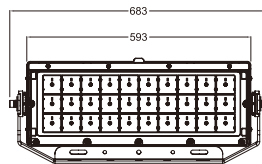
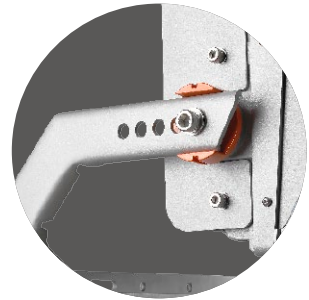
## CERTIFICATE



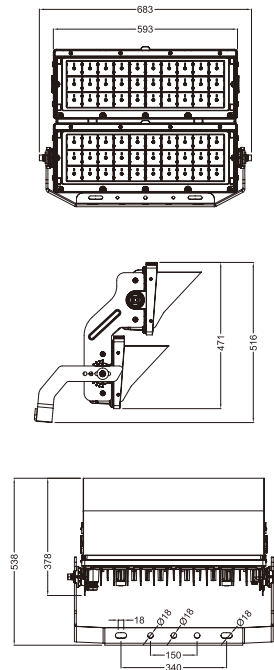
## PRODUCT SPECIFICATION

| Item                | ADAK   |                                   |           |
|---------------------|--|-----------------------------------|-----------|
| Power               | 400W   | 800W                              | 1200W     |
| Efficiency          | >150lm/w   |                                   |           |
| Lumen output        | ≥60000lm   | ≥120000lm                         | ≥180000lm |
| Led chips           | Philips lumileds 5050                            |                                   |           |
| CRI                 | >80  |                                   |           |
| Chips Life          | 60,000hrs at Ta=25deg, L70/B10                   |                                   |           |
| Color Temperature   | 2700K-6500K                                      |                                   |           |
| Optic lens          | PC Lenses  |                                   |           |
| Driver              | MOSO X6 & S6 series ( others upon request )      |                                   |           |
| Input Voltage       | 100~305 VAC (Depending on driver model) 47~63 Hz |                                   |           |
| Power factor        | >95%   |                                   |           |
| THD                 | <10%   |                                   |           |
| Protection level    | CLASS I  |                                   |           |
| SPD                 | 10KV (optional 20KV or other)                    |                                   |           |
| Housing             | ADC 12 aluminum by die-casting                   |                                   |           |
| Finish              | powder coating                                   |                                   |           |
| Housing color       | ● RAL 7035                                       | ● RAL7024 ( others upon request ) |           |
| IP Rating           | IP66   |                                   |           |
| IK Rating           | IK09   |                                   |           |
| Working Temperature | -30°C ~ + 65°C                                   |                                   |           |
| Warranty            | 5 years  |                                   |           |

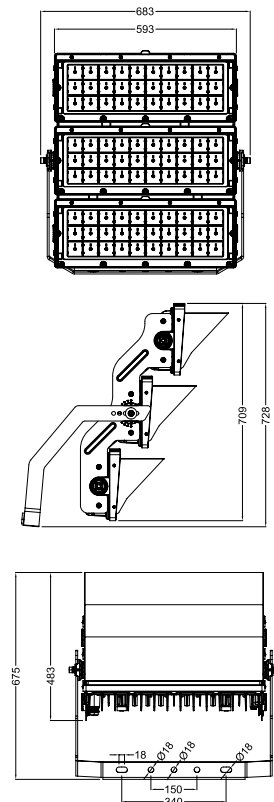
ADAK 01



## ADAK 02



## ADAK 03





# VIMAX I

## *LED flood light Specification*

*VIMAX is the new AEC LED lighting system specially designed to meet the numerous lighting needs of sports facilities.*

*It allows maximum design flexibility and ensures highperformance, long-lasting lighting.*

*VIMAX respects all the parameters required by the sports federations and the stringent requirements of international TV broadcast.*

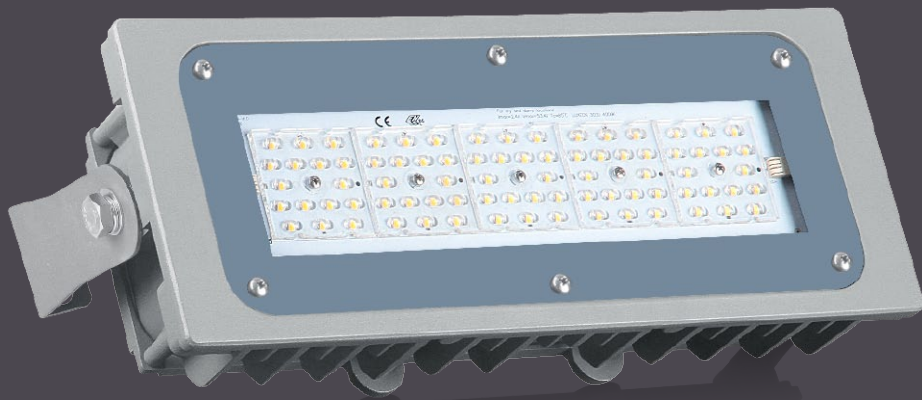
*In addition, thanks to the high quality and technological aspect, it contributes to make the sport facility a multifunctional and avant-garde place*



VIMAX I



VIMAX II

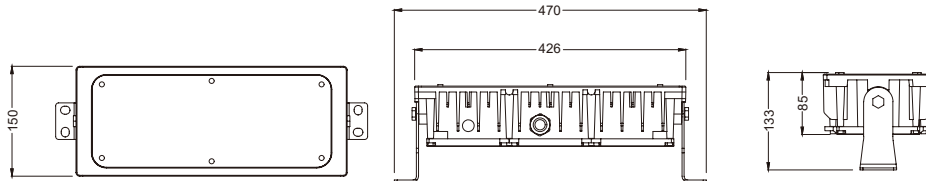


# VIMAX I

*LED flood light Specification*



# Vimax I LED flood light Specification

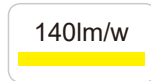






## Vimax I LED flood light Specification

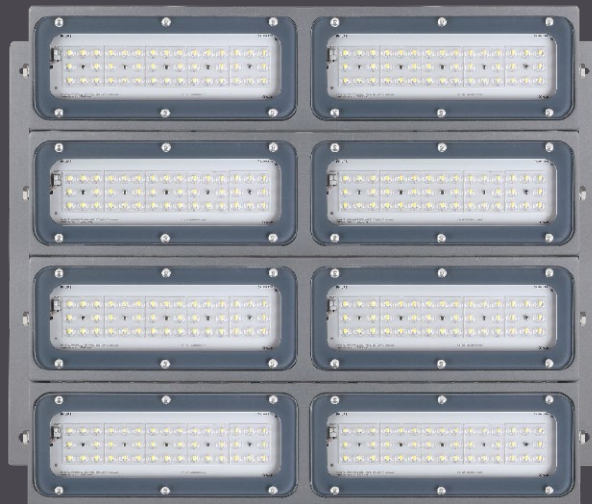
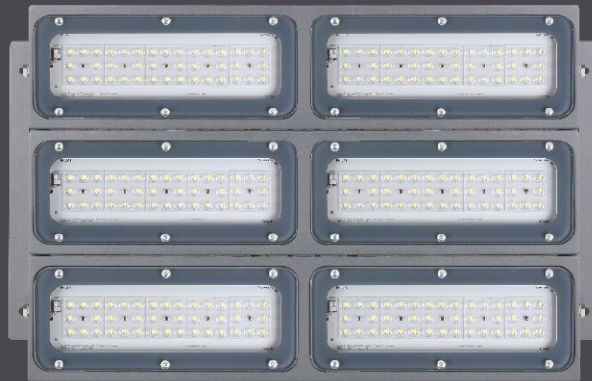
### CERTIFICATE



### PRODUCT SPECIFICATION

| Item                | VIMAX I  |         |         |         |         |          |
|---------------------|--|---------|---------|---------|---------|----------|
| Power               | 30W  | 40W     | 50W     | 60W     | 70W     | 80W      |
| Efficiency          | >140lm/w   |         |         |         |         |          |
| Lumen output        | ≥4200lm  | ≥5600lm | ≥7000lm | ≥8400lm | ≥9800lm | ≥11200lm |
| Led chips           | Philips lumileds 3030  |         |         |         |         |          |
| CRI                 | >80  |         |         |         |         |          |
| Chips Life          | 60,000hrs at Ta=25deg, L70/B10                                   |         |         |         |         |          |
| Color Temperature   | 2700K-6500K  |         |         |         |         |          |
| Optic lens          | PC Lenses  |         |         |         |         |          |
| Driver              | Philips Xi-EP series ( Meanwell/Inventronic/Osram upon request ) |         |         |         |         |          |
| Input Voltage       | 100~305 VAC (Depending on driver model) 47~63 Hz                 |         |         |         |         |          |
| Power factor        | >95%   |         |         |         |         |          |
| THD                 | <10%   |         |         |         |         |          |
| Protection level    | CLASS I  |         |         |         |         |          |
| SPD                 | 10KV (optional 20KV or other)                                    |         |         |         |         |          |
| Housing             | ADC 12 aluminum by die-casting                                   |         |         |         |         |          |
| Finish              | powder coating   |         |         |         |         |          |
| Housing color       | ● RAL 7035 ● RAL7024 ( others upon request )                     |         |         |         |         |          |
| IP Rating           | IP66   |         |         |         |         |          |
| IK Rating           | IK09   |         |         |         |         |          |
| Working Temperature | -30°C ~ + 65°C   |         |         |         |         |          |
| Warranty            | 5 years  |         |         |         |         |          |

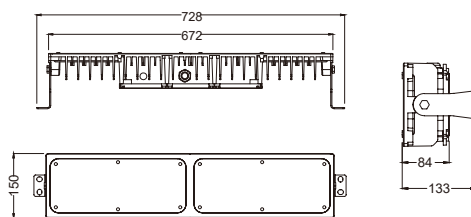




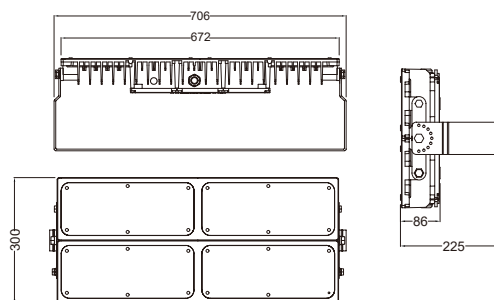
# VIMAX II

*LED flood light Specification*

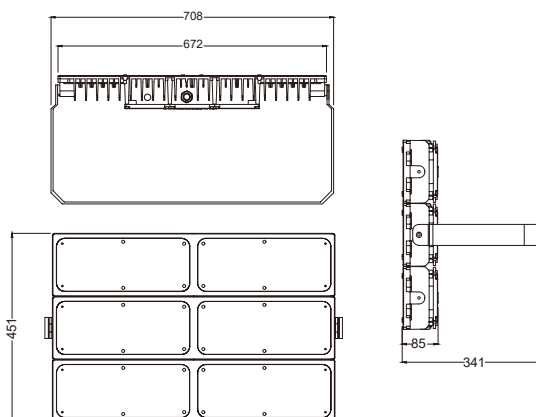
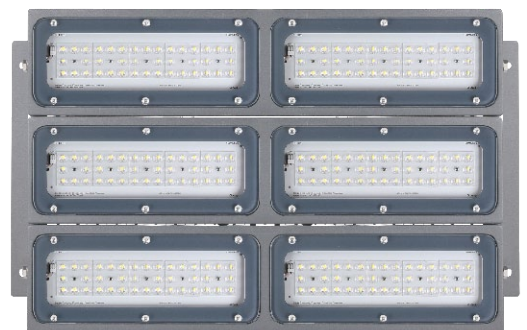
VIMAX II-01



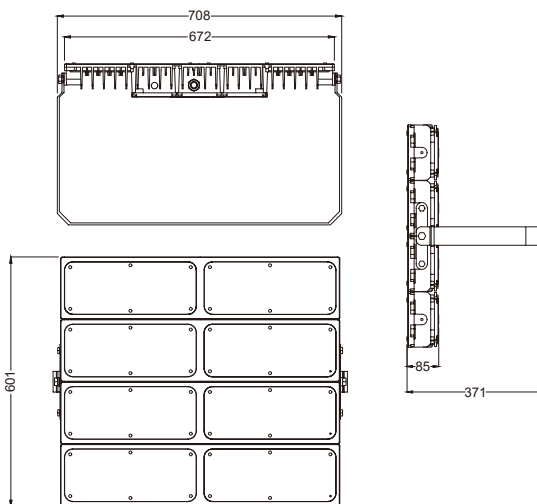
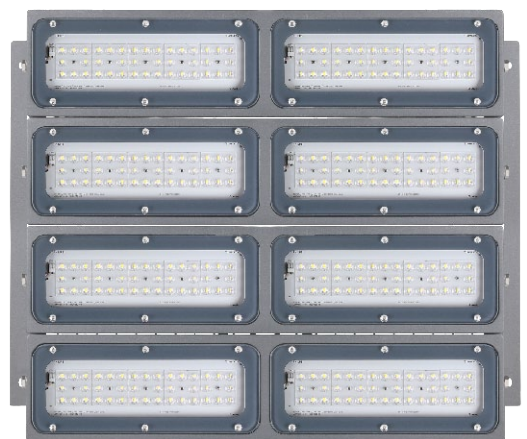
VIMAX II-02



VIMAX II-03



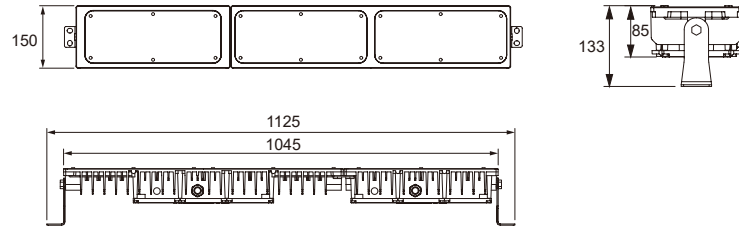
VIMAX II-04





# VIMAX III

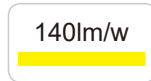
*LED flood light Specification*





## Vimax II LED flood light Specification

### CERTIFICATE



### PRODUCT SPECIFICATION

| Item                | VIMAX II   |          |          |          |          |          |
|---------------------|--|----------|----------|----------|----------|----------|
| Power               | 60W  | 80W      | 100W     | 120W     | 140W     | 160W     |
| Efficiency          | >140lm/w   |          |          |          |          |          |
| Lumen output        | ≥8400lm  | ≥11200lm | ≥14000lm | ≥16800lm | ≥19600lm | ≥22400lm |
| Led chips           | Philips lumileds 3030  |          |          |          |          |          |
| CRI                 | >80  |          |          |          |          |          |
| Chips Life          | 60,000hrs at Ta=25deg, L70/B10                                   |          |          |          |          |          |
| Color Temperature   | 2700K-6500K  |          |          |          |          |          |
| Optic lens          | PC Lenses  |          |          |          |          |          |
| Driver              | Philips Xi-EP series ( Meanwell/Inventronic/Osram upon request ) |          |          |          |          |          |
| Input Voltage       | 100~305 VAC (Depending on driver model) 47~63 Hz                 |          |          |          |          |          |
| Power factor        | >95%   |          |          |          |          |          |
| THD                 | <10%   |          |          |          |          |          |
| Protection level    | CLASS I  |          |          |          |          |          |
| SPD                 | 10KV (optional 20KV or other)                                    |          |          |          |          |          |
| Housing             | ADC 12 aluminum by die-casting                                   |          |          |          |          |          |
| Finish              | powder coating   |          |          |          |          |          |
| Housing color       | ● RAL 7035 ● RAL7024 ( others upon request )                     |          |          |          |          |          |
| IP Rating           | IP66   |          |          |          |          |          |
| IK Rating           | IK09   |          |          |          |          |          |
| Working Temperature | -30°C ~ + 65°C   |          |          |          |          |          |
| Warranty            | 5 years  |          |          |          |          |          |





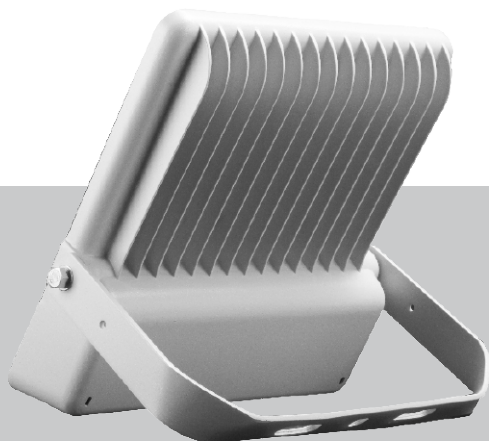
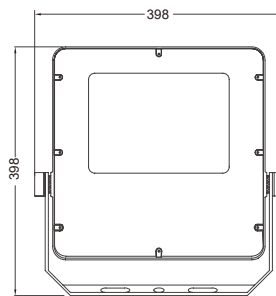
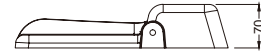
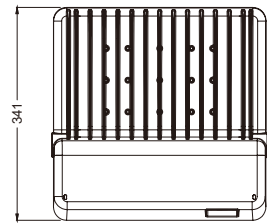
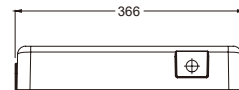


# BATON-MINI

*LED flood light Specification*



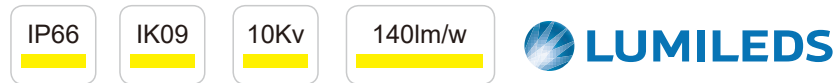
# BATON-MINI LED flood light Specification





# BATON-MINI LED flood light Specification

## CERTIFICATE



## PRODUCT SPECIFICATION

| Item                | BATON-MINI   |         |         |          |          |          |
|---------------------|--|---------|---------|----------|----------|----------|
| Power               | 30W  | 50W     | 60W     | 75W      | 90W      | 100W     |
| Efficiency          | >140lm/w   |         |         |          |          |          |
| Lumen output        | ≥4200lm  | ≥7000lm | ≥8400lm | ≥10500lm | ≥12600lm | ≥14000lm |
| Led chips           | Philips lumileds 3030  |         |         |          |          |          |
| CRI                 | >80  |         |         |          |          |          |
| Chips Life          | 60,000hrs at Ta=25deg, L70/B10                                   |         |         |          |          |          |
| Color Temperature   | 2700K-6500K  |         |         |          |          |          |
| Optic lens          | PC Lenses  |         |         |          |          |          |
| Driver              | Philips Xi-LP series ( Meanwell/Inventronic/Osram upon request ) |         |         |          |          |          |
| Input Voltage       | 100~305 VAC (Depending on driver model) 47~63 Hz                 |         |         |          |          |          |
| Power factor        | >95%   |         |         |          |          |          |
| THD                 | <10%   |         |         |          |          |          |
| Protection level    | CLASS I  |         |         |          |          |          |
| SPD                 | 10KV (optional 20KV or other)                                    |         |         |          |          |          |
| Housing             | ADC 12 aluminum by die-casting                                   |         |         |          |          |          |
| Finish              | powder coating   |         |         |          |          |          |
| Housing color       | ● RAL 7035 ● RAL7024 ( others upon request )                     |         |         |          |          |          |
| IP Rating           | IP66   |         |         |          |          |          |
| IK Rating           | IK09   |         |         |          |          |          |
| Working Temperature | -30°C ~ + 65°C   |         |         |          |          |          |
| Warranty            | 5 years  |         |         |          |          |          |



# BATON-MINI LED flood light Specification

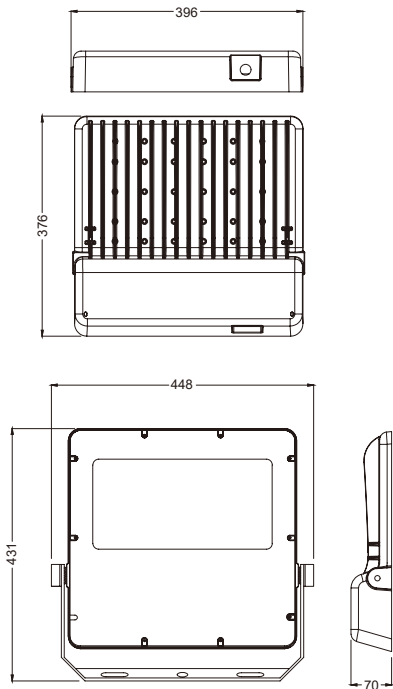
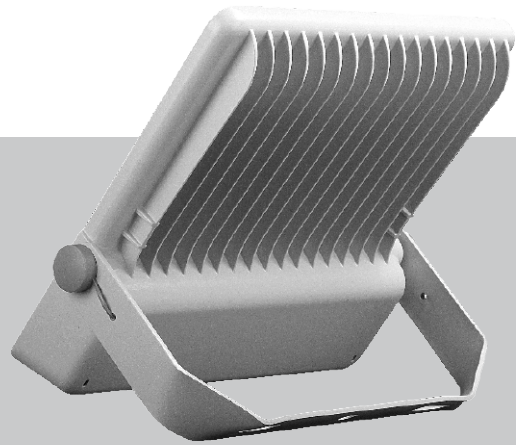
LED flood light series



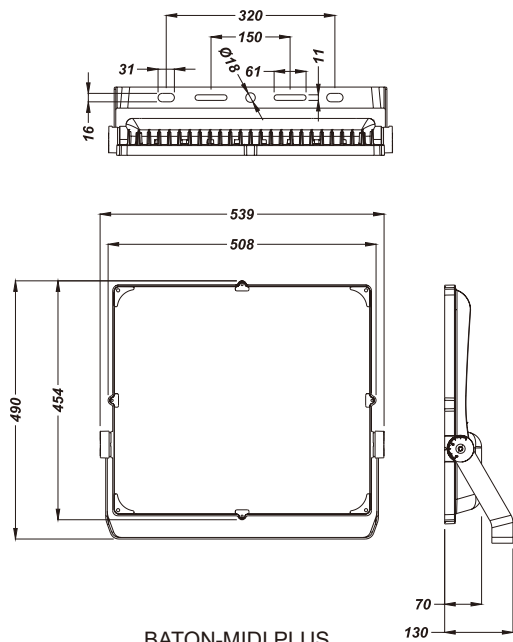


# BATON-MIDI

*LED flood light Specification*

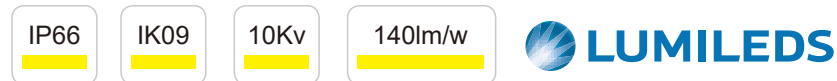


BATON-MIDI



BATON-MIDI PLUS

## CERTIFICATE



## PRODUCT SPECIFICATION

| Item                | BATON-MIDI   |          |                                   |          |          |          |
|---------------------|--|----------|-----------------------------------|----------|----------|----------|
| Power               | 110W   | 120W     | 150W                              | 160W     | 180W     | 200W     |
| Efficiency          | >140lm/w   |          |                                   |          |          |          |
| Lumen output        | ≥15400lm   | ≥16800lm | ≥21000lm                          | ≥22400lm | ≥25200lm | ≥28000lm |
| Led chips           | Philips lumileds 3030  |          |                                   |          |          |          |
| CRI                 | >80  |          |                                   |          |          |          |
| Chips Life          | 60,000hrs at Ta=25deg, L70/B10                                   |          |                                   |          |          |          |
| Color Temperature   | 2700K-6500K  |          |                                   |          |          |          |
| Optic lens          | PC Lenses  |          |                                   |          |          |          |
| Driver              | Philips Xi-LP series ( Meanwell/Inventronic/Osram upon request ) |          |                                   |          |          |          |
| Input Voltage       | 100~305 VAC (Depending on driver model) 47~63 Hz                 |          |                                   |          |          |          |
| Power factor        | >95%   |          |                                   |          |          |          |
| THD                 | <10%   |          |                                   |          |          |          |
| Protection level    | CLASS I  |          |                                   |          |          |          |
| SPD                 | 10KV (optional 20KV or other)                                    |          |                                   |          |          |          |
| Housing             | ADC 12 aluminum by die-casting                                   |          |                                   |          |          |          |
| Finish              | powder coating   |          |                                   |          |          |          |
| Housing color       | ● RAL 7035   |          | ● RAL7024 ( others upon request ) |          |          |          |
| IP Rating           | IP66   |          |                                   |          |          |          |
| IK Rating           | IK09   |          |                                   |          |          |          |
| Working Temperature | -30°C ~ + 65°C   |          |                                   |          |          |          |
| Warranty            | 5 years  |          |                                   |          |          |          |

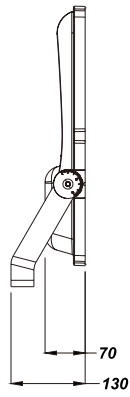
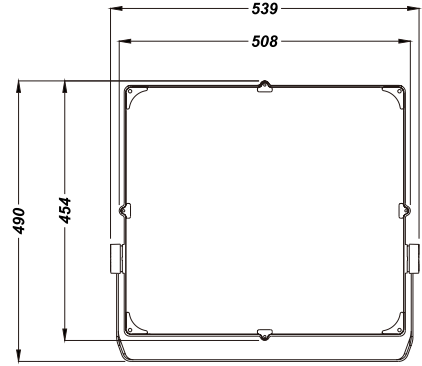
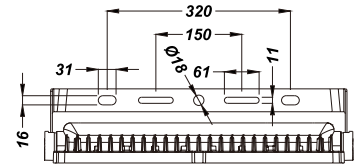






# BATON-MIDI PLUS

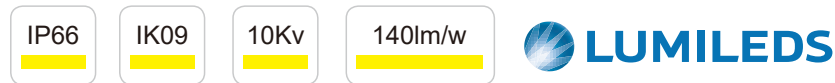
*LED flood light Specification*





## BATON-MIDI PLUS LED flood light Specification

### CERTIFICATE



### PRODUCT SPECIFICATION

| Item                | BATON-MIDI PLUS  |          |                                   |          |          |          |
|---------------------|--|----------|-----------------------------------|----------|----------|----------|
|                     | 150W   | 175W     | 200W                              | 250W     | 300W     | 320W     |
| Power               | 150W   | 175W     | 200W                              | 250W     | 300W     | 320W     |
| Efficiency          | >140lm/w   |          |                                   |          |          |          |
| Lumen output        | ≥15400lm   | ≥16800lm | ≥21000lm                          | ≥22400lm | ≥25200lm | ≥28000lm |
| Led chips           | Philips lumileds 3030-2D   |          |                                   |          |          |          |
| CRI                 | >80  |          |                                   |          |          |          |
| Chips Life          | 60,000hrs at Ta=25deg, L70/B10                                   |          |                                   |          |          |          |
| Color Temperature   | 2700K-6500K  |          |                                   |          |          |          |
| Optic lens          | PC Lenses  |          |                                   |          |          |          |
| Driver              | Philips Xi-LP series ( Meanwell/Inventronic/Osram upon request ) |          |                                   |          |          |          |
| Input Voltage       | 100~305 VAC (Depending on driver model) 47~63 Hz                 |          |                                   |          |          |          |
| Power factor        | >95%   |          |                                   |          |          |          |
| THD                 | <10%   |          |                                   |          |          |          |
| Protection level    | CLASS I  |          |                                   |          |          |          |
| SPD                 | 10KV (optional 20KV or other)                                    |          |                                   |          |          |          |
| Housing             | ADC 12 aluminum by die-casting                                   |          |                                   |          |          |          |
| Finish              | powder coating   |          |                                   |          |          |          |
| Housing color       | ● RAL 7035   |          | ● RAL7024 ( others upon request ) |          |          |          |
| IP Rating           | IP66   |          |                                   |          |          |          |
| IK Rating           | IK09   |          |                                   |          |          |          |
| Working Temperature | -30°C ~ + 65°C   |          |                                   |          |          |          |
| Warranty            | 5 years  |          |                                   |          |          |          |





JOLIET Lighting

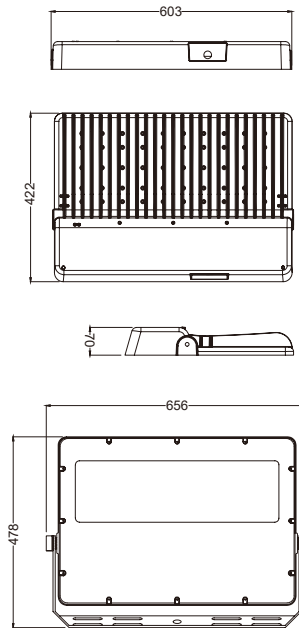
BOSTON LED

- Warm White
- Neutral White
- Cool White
- Asymmetric
- Symmetric
- Narrow



# BATON-MAXI

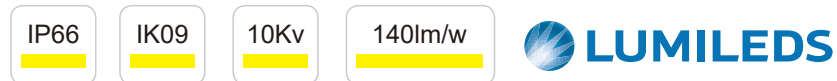
*LED flood light Specification*





## BATON-MIDI LED flood light Specification

### CERTIFICATE



### PRODUCT SPECIFICATION

| Item                | BATON-MAXI   |          |          |          |          |          |
|---------------------|--|----------|----------|----------|----------|----------|
| Power               | 200W   | 220W     | 250W     | 280W     | 300W     | 350W     |
| Efficiency          | >140lm/w   |          |          |          |          |          |
| Lumen output        | ≥28000lm   | ≥30800lm | ≥35000lm | ≥39200lm | ≥42000lm | ≥49000lm |
| Led chips           | Philips lumileds 3030  |          |          |          |          |          |
| CRI                 | >80  |          |          |          |          |          |
| Chips Life          | 60,000hrs at Ta=25deg, L70/B10                                   |          |          |          |          |          |
| Color Temperature   | 2700K-6500K  |          |          |          |          |          |
| Optic lens          | PC Lenses  |          |          |          |          |          |
| Driver              | Philips Xi-LP series ( Meanwell/Inventronic/Osram upon request ) |          |          |          |          |          |
| Input Voltage       | 100~305 VAC (Depending on driver model) 47~63 Hz                 |          |          |          |          |          |
| Power factor        | >95%   |          |          |          |          |          |
| THD                 | <10%   |          |          |          |          |          |
| Protection level    | CLASS I  |          |          |          |          |          |
| SPD                 | 10KV (optional 20KV or other)                                    |          |          |          |          |          |
| Housing             | ADC 12 aluminum by die-casting                                   |          |          |          |          |          |
| Finish              | powder coating   |          |          |          |          |          |
| Housing color       | ● RAL 7035 ● RAL7024 ( others upon request )                     |          |          |          |          |          |
| IP Rating           | IP66   |          |          |          |          |          |
| IK Rating           | IK09   |          |          |          |          |          |
| Working Temperature | -30°C ~ + 65°C   |          |          |          |          |          |
| Warranty            | 5 years  |          |          |          |          |          |



# BATON-MIDI LED flood light Specification

LED flood light series

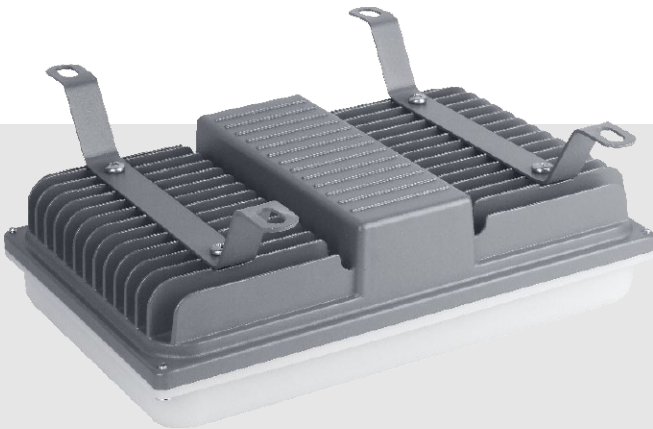
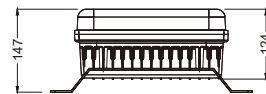
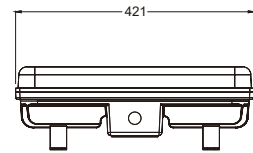
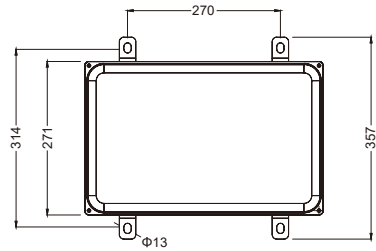
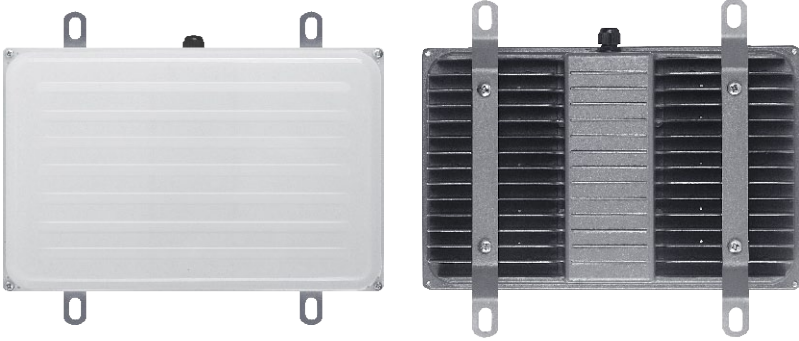






# GRANT

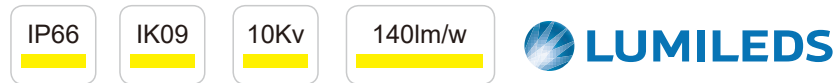
*LED Highbay light Specification*





## Grant LED flood light Specification

### CERTIFICATE



### PRODUCT SPECIFICATION

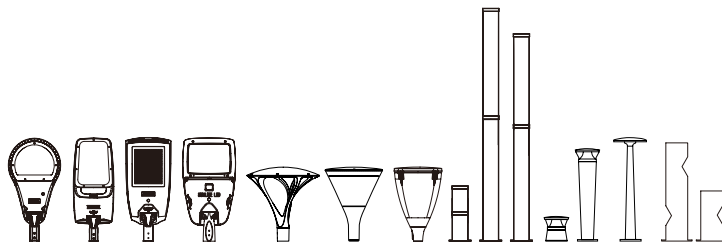
| Item                | GRANT  |                    |                    |                    |                     |                      |
|---------------------|--|--------------------|--------------------|--------------------|---------------------|----------------------|
| Power               | 30W  | 40W                | 50W                | 60W                | 80W                 | 100W                 |
| Efficiency          | Milky white:>100lm/w<br>Transparent:>140lm/w     |                    |                    |                    |                     |                      |
| Lumen output        | ≥3000lm<br>≥4200lm                               | ≥4000lm<br>≥5600lm | ≥5000lm<br>≥7000lm | ≥6000lm<br>≥8400lm | ≥8000lm<br>≥11200lm | ≥10000lm<br>≥14000lm |
| Led chips           | Philips lumileds 3030                            |                    |                    |                    |                     |                      |
| CRI                 | >80  |                    |                    |                    |                     |                      |
| Chips Life          | 60,000hrs at Ta=25deg, L70/B10                   |                    |                    |                    |                     |                      |
| Color Temperature   | 2700K-6500K                                      |                    |                    |                    |                     |                      |
| Optic lens          | PC Lenses  |                    |                    |                    |                     |                      |
| Driver              | Philips Xi-LP series( others upon request )      |                    |                    |                    |                     |                      |
| Input Voltage       | 100~305 VAC (Depending on driver model) 47~63 Hz |                    |                    |                    |                     |                      |
| Power factor        | >95%   |                    |                    |                    |                     |                      |
| THD                 | <10%   |                    |                    |                    |                     |                      |
| Protection level    | CLASS I  |                    |                    |                    |                     |                      |
| SPD                 | 10KV (optional 20KV or other)                    |                    |                    |                    |                     |                      |
| Housing             | ADC 12 aluminum by die-casting                   |                    |                    |                    |                     |                      |
| Finish              | powder coating                                   |                    |                    |                    |                     |                      |
| Housing color       | ● RAL 7035 ● RAL7024 ( others upon request )     |                    |                    |                    |                     |                      |
| IP Rating           | IP66   |                    |                    |                    |                     |                      |
| IK Rating           | IK10   |                    |                    |                    |                     |                      |
| Working Temperature | -30°C ~ + 65°C                                   |                    |                    |                    |                     |                      |
| Warranty            | 5 years  |                    |                    |                    |                     |                      |



# Grant LED flood light Specification

LED flood light series





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