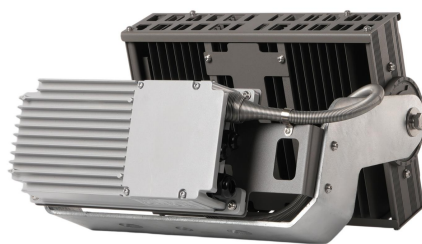
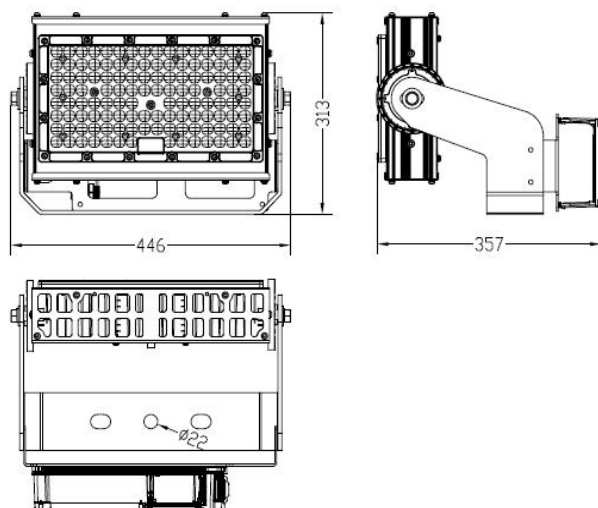


# FUZHOU CONSSIN LIGHTING CO.,LTD

## PRODUCT SPECIFICATION

Product Model: KFL1S-500-A AC LED flood light

| Item                          | Description                            | Remarks             |
|-------------------------------|----------------------------------------|---------------------|
| Rated power                   | 500W                                   |                     |
| Operating voltage (Frequency) | AC 200~480V, 50/60Hz                   |                     |
| Rated input current           | 2.08A/240VAC<br>1.04A/480VAC           |                     |
| LED type                      | SMD                                    |                     |
| CCT                           | 5000K                                  | optional 2700-6500K |
| CRI                           | Ra70                                   | optional Ra80/90    |
| Luminous efficiency           | 135 Lm/w                               |                     |
| Luminous flux for luminaire   | 67500 Lm                               |                     |
| Protection standard           | IP67                                   |                     |
| IK standard                   | IK 10                                  |                     |
| Operating temperature         | -40℃~+50℃                              |                     |
| Application                   | Mining /construction site/Port/Stadium |                     |
| Power factor                  | >0.9                                   |                     |
| Driver Efficiency             | >95%                                   |                     |
| Warranty period               | 5 years                                |                     |
| Life time                     | 50,000 hours                           |                     |
| Measurement                   | 313mm×446mm×357mm                      |                     |
| Light distribution            | 30° ×50°                               | option Asymmetric   |
| Weight(kg)                    | 15.5 Kg                                |                     |





## FUZHOU CONSSIN LIGHTING CO.,LTD

### PRODUCT SPECIFICATION

Product Model: KFL1S-500-B AC LED flood light

| Item                          | Description                            | Remarks             |
|-------------------------------|----------------------------------------|---------------------|
| Rated power                   | 500W                                   |                     |
| Operating voltage (Frequency) | AC 200~480V, 50/60Hz                   |                     |
| Rated input current           | 2.08A/240VAC<br>1.04A/480VAC           |                     |
| LED type                      | SMD                                    |                     |
| CCT                           | 5000K                                  | optional 2700-6500K |
| CRI                           | Ra70                                   | optional Ra80/90    |
| Luminous efficiency           | 135 Lm/w                               |                     |
| Luminous flux for luminaire   | 67500 Lm                               |                     |
| Protection standard           | IP67/IP69                              |                     |
| IK standard                   | IK 10                                  |                     |
| Operating temperature         | -40℃~+50℃                              |                     |
| Application                   | Mining /construction site/Port/Stadium |                     |
| Power factor                  | >0.9                                   |                     |
| Driver Efficiency             | >95%                                   |                     |
| Warranty period               | 5 years                                |                     |
| Life time                     | 50,000 hours                           |                     |
| Measurement                   | 313mm×446mm×265mm                      |                     |
| Light distribution            | 30° ×50°                               | option Asymmetric   |
| Weight(kg)                    | 12.5 Kg                                |                     |

