

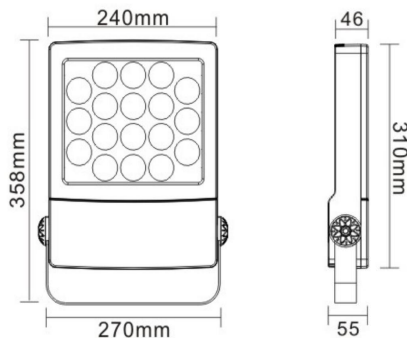
## Flood Light

Product Code  
**OPTOFL1DS18\*4W220V**



|                      |                                      |
|----------------------|--------------------------------------|
| IP rating            | 65                                   |
| Ik rating            | 8                                    |
| Source type          | Hight power LED                      |
| Source life time     | >50,000h at 25°C ambient temperature |
| CRI                  | >80                                  |
| Step McAdam          | 3                                    |
| Source flux          | 8640 lm                              |
| Source efficiency    | 120 lm/W                             |
| Delivered flux       | 5760 lm                              |
| Delivered efficiency | 80 lm/W                              |
| Input power          | 72W                                  |
| Supply voltage       | 110~240V AC                          |
| Insulation Class     | insulation class III                 |
| Power supply         | Built in constant current            |
| Material             | aluminium                            |
| Light colour/CCT     | 3000K/4000K/6000K                    |
| Beam angle           | 30°/60°/90°/120°                     |
| Mounting             | surface mount                        |
| Reflector color      | -                                    |
| Finishing            | Grey                                 |

## Technical drawing



## Temperature limits

|                     |                |
|---------------------|----------------|
| Working temperature | -40C° to +50C° |
| Storage temperature | -40C° to +75C° |

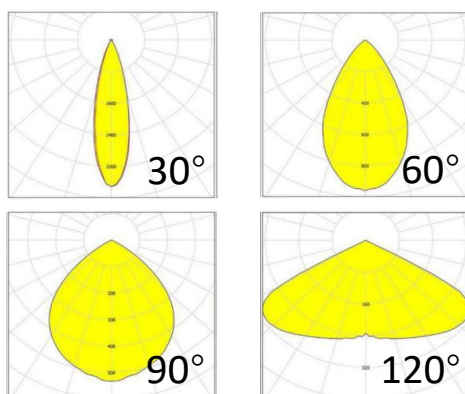
## Light control

ON/off

## Construction

Die cast aluminum shell, surface sandblasting treatment, anti-corrosion and rust prevention, adjustable bracket, tempered glass, stainless steel screws

## Photometrics



## Warranty

- 5-year limited system warranty standard
- Warranty does not cover product failure due to an overvoltage event (power surge)
- For installations where power surge may be possible, NICOR recommends installing additional surge protection at the electrical distribution panel

## Specifications



OPTILUX LIGHTING

Optilux reserves the right to make changes to this product at any time without notice and such change will be effective immediately.  
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