

# OPTONICA



## LED Floodlight Black IP66 IK08

### Power

- 100W

### Light color



Color Changing  
3000K-6000K



## Technical Specification

|                           |               |
|---------------------------|---------------|
| <b>Catalog Number</b>     | 5304          |
| <b>Brand</b>              | Optonica      |
| <b>Product Code</b>       | FL100-A7      |
| <b>Power</b>              | 100W          |
| <b>Energy Consumption</b> | 100 kWh/1000h |
| <b>Input voltage</b>      | AC: 220-277V  |

|                                     |                            |                            |  |
|-------------------------------------|----------------------------|----------------------------|--|
| <b>Flux</b>                         | 10000 lm                   |                            |  |
| <b>FLUX per watt</b>                | 100lm/W                    |                            |  |
| <b>IP</b>                           | 66                         |                            |  |
| <b>Dimmable</b>                     | No                         |                            |  |
| <b>Correlated Color Temperature</b> | 3000K-6000K                |                            |  |
| <b>Light Color</b>                  | Color Changing 3000K-6000K |                            |  |
| <b>Wattage Equivalent</b>           | 530W                       |                            |  |
| <b>EAN Code</b>                     | 3800156653047              |                            |  |
| <b>Energy Efficiency Label</b>      | E                          |                            |  |
| <b>Beam angle</b>                   | 120°                       |                            |  |
| <b>Gross weight</b>                 | 2,612 kg                   | <b>Net weight</b> 2,434 kg |  |
| <b>Power LED</b>                    | 100W                       |                            |  |
| <b>On/Off Cycles</b>                | 25 000x                    |                            |  |
| <b>Instant On</b>                   | 0.1s                       |                            |  |
| <b>Material</b>                     | Aluminium                  |                            |  |
| <b>Operating Frequency</b>          | 50-60 Hz                   |                            |  |
| <b>Temperature</b>                  | -20°C / +40°C              |                            |  |

|                                                 |               |
|-------------------------------------------------|---------------|
| <b>Ra ≥</b>                                     | 80            |
| <b>Life span</b>                                | 25 000 Hours  |
| <b>Lumen maintenance at end of service life</b> | 70%           |
| <b>Size of product</b>                          | 278x300x52 mm |
| <b>Size of package</b>                          | 290x375x60 mm |
| <b>Items per pack</b>                           | 1             |
| <b>Color Of The Shell</b>                       | Black         |
| <b>IK</b>                                       | 08            |
| <b>Cable</b>                                    | 1 m           |
| <b>Warranty</b>                                 | 2 Years       |