OPTONICA

DATASHEET




## LED SMD Floodlight Black Body IP65 - LUMILEDS Chip




**Power**

100W

**Light color**

White light

**Stamps**

## Technical Specification

| | | | |
|---|---|---|---|
| **Brand** | Optonica | **Operating Frequency** | 50-60 Hz |
| **Product Code** | FL100-A5 | **Temperature** | -20°C / +40°C |
| **Power** | 100W | **Life span** | 25 000 Hours |
| **Energy Consumption** | 100 kWh/1000h | **Body Color** | Black |
| **Input voltage** | AC180-265V | **LED Type** | SMD |
| **Flux** | 10000 lm | **Lumen maintenance at end of service life** | 70% |
| **FLUX per watt** | 100lm/W | **Size of product** | 270 x 195 x 35 mm |
| **IP** | 65 | **Size of package** | 26.5x4x22.7cm |
| **Dimmable** | No | **Size of Box** | 54.5x42x25cm |
| **Correlated Color Temperature** | 6000K | **Items per pack** | 1 |
| **Light Color** | White light | **Items per box** | 20 |
| **EAN Code** | 3801057158860 | **Material** | ALU + Glass |
| **Energy Efficiency Label** | E | **Cable** | 100 cm |
| **Beam angle** | 90° | **Gross weight** | 0,968 kg |
| **On/Off Cycles** | 25 000x | **Net weight** | 0,866 kg |
| **Instant On** | 0.1s | **Warranty** | 5 Years |