OPTONICA

DATASHEET




## LED Floodlight SMD



**Power**

20W

**Light color**

Neutral white

**Stamps**

## Technical Specification

| | | | |
|---|---|---|---|
| **Brand** | Optonica | **Operating Frequency** | 50-60 Hz |
| **Product Code** | FL20-A1 | **Temperature** | -20°C / +40°C |
| **Power** | 20W | **Ra ≥** | 80 |
| **Energy Consumption** | 20 kWh/1000h | **Life span** | 25 000 Hours |
| **Input voltage** | AC95-265V | **Weight of Product** | 750 gr. |
| **Flux** | 1600 lm | **Color Code** | 845 |
| **FLUX per watt** | 80lm/W | **Body Color** | Black |
| **IP** | 66 | **LED Type** | SMD |
| **Dimmable** | No | **Mount Type** | External |
| **Correlated Color Temperature** | 4500K | **Lumen maintenance at end of service life** | 70% |
| **Light Color** | Neutral white | **Size of product** | 182x182x46 mm |
| **Wattage Equivalent** | 160W | **Size of package** | 210x150x50 mm |
| **EAN Code** | 3800156654358 | **Size of Box** | 320x320x240 mm |
| **Energy Efficiency Label** | G | **Items per pack** | 1 |
| **Beam angle** | 150° | **Items per box** | 12 |
| **Power Factor** | 0.5 | **Color Of The Shell** | Black |
| **On/Off Cycles** | 25 000x | **Gross weight** | 0,743 kg |
| **Instant On** | 0.1s | **Net weight** | 0,5992 kg |
| **Material** | Aluminium | **Warranty** | 2 Years |