OPTONICA

DATASHEET



## LED Street Light LUMILEDS-Chip 75x130° 5 Year Warranty




**Power**

100W

**Light color**

Neutral white

**Stamps**

CE RoHS -80

## Technical Specification

| | | | |
|---|---|---|---|
| **Brand** | Optonica | **Material** | ALU + Lens |
| **Product Code** | SL100-A9 | **Operating Frequency** | 50-60 Hz |
| **Power** | 100W | **Temperature** | -20°C / +40°C |
| **Energy Consumption** | 100 kWh/1000h | **Ra ≥** | 80 |
| **Input voltage** | AC180-265V | **Life span** | 35 000 Hours |
| **Flux** | 12000 lm | **Lumen maintenance at end of service life** | 70% |
| **FLUX per watt** | 120lm/W | **Size of product** | 527x144x83mm |
| **IP** | 65 | **Size of package** | 15x8x53.5cm |
| **Dimmable** | No | **Size of Box** | 50.5x36x55.5cm |
| **Correlated Color Temperature** | 4000K | **Items per pack** | 1 |
| **Light Color** | Neutral white | **Items per box** | 10 |
| **EAN Code** | 3800156692459 | **Power factor** | >0.9 |
| **Energy Efficiency Label** | E | **Gross weight** | 1,217 kg |
| **Beam angle** | 75°x130° | **Net weight** | 1,040 kg |
| **On/Off Cycles** | 35 000x | **Adjustable Fixture Angle** | 0° - 90° |
| **Instant On** | 0.1s | **Warranty** | 5 Years |