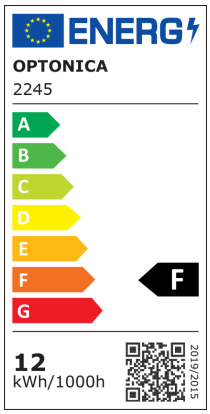
OPTONICA

DATASHEET



## LED Surface Panel Round




**Power**

12W

**Light color**

Neutral white

**Stamps**

## Technical Specification

| | | | |
|---|---|---|---|
| **Brand** | Optonica | **On/Off Cycles** | 25 000x |
| **Product Code** | DL12-A1 | **Instant On** | 0.2s |
| **Power** | 12W | **Material** | Aluminium |
| **Energy Consumption** | 12 kWh/1000h | **Operating Frequency** | 50-60 Hz |
| **Input voltage** | AC180-260V | **Temperature** | -20°C / +40°C |
| **Flux** | 960lm | **Ra ≥** | 80 |
| **FLUX per watt** | 80lm/W | **Life span** | 25 000 Hours |
| **IP** | 20 | **Color Code** | 845 |
| **Dimmable** | No | **Lumen maintenance at end of service life** | 70% |
| **Correlated Color Temperature** | 4500K | **Size of product** | Φ172x35 mm |
| **Light Color** | Neutral white | **Size of package** | 180x175x41 mm |
| **Wattage Equivalent** | 96W | **Size of Box** | 550x470x190 mm |
| **EAN Code** | 3800156622456 | **Items per pack** | 1 |
| **Energy Efficiency Label** | F | **Items per box** | 30 |
| **Beam angle** | 120º | **Gross weight** | 0,290 kg |
| **Power Factor** | 0.5 | **Net weight** | 0,242 kg |
| **Power LED** | 12W | **Warranty** | 2 Years |