OPTONICA

DATASHEET



## LED Strip 5025 IP65 Waterproof 3000K-6000K 3 Years Warranty



**Power**

16W/m

**Light color**

Color Changing 3000K-6000K

**Stamps**

## Technical Specification

| | | | |
|---|---|---|---|
| **Brand** | Optonica | **Instant On** | 0.2s |
| **Product Code** | ST5025-A2 | **Material** | Flex PCB |
| **Power** | 16W/m | **Operating Frequency** | 50-60 Hz |
| **Energy Consumption** | 16W/m kWh/1000h | **Temperature** | -20°C / +40°C |
| **Input voltage** | DC24V | **Ra ≥** | 80 |
| **Flux** | 800 lm/m | **Life span** | 25 000 Hours |
| **IP** | 65 | **Color Code** | 830-860 |
| **Dimmable** | Yes | **LED Type** | SMD |
| **Correlated Color Temperature** | 3000K-6000K | **LEDs/m** | 60 |
| **Light Color** | Color Changing 3000K-6000K | **Roll** | 5 m |
| **EAN Code** | 3800156644717 | **Lumen maintenance at end of service life** | 70% |
| **Energy Efficiency Label** | G | **Size of product** | 10 x 2mm |
| **Beam angle** | 120º | **Gross weight** | 0,220 kg |
| **Power Factor** | 0.5 | **Net weight** | 0,033 kg |
| **On/Off Cycles** | 25 000x | **Warranty** | 3 Years |