OPTONICA

DATASHEET



## LED Tube Magnetic Floodlight 48V 12W 100° - M05



**Power**

12W

**Light color**

Warm white

**Stamps**

## Technical Specification

| | | | |
|---|---|---|---|
| **Brand** | Optonica | **Instant On** | 0.1s |
| **Product Code** | LN12-A4 | **Operating Frequency** | 50-60 Hz |
| **Power** | 12W | **Temperature** | -20°C / +40°C |
| **Energy Consumption** | 12 kWh/1000h | **Ra ≥** | 80 |
| **Input voltage** | DC48V | **Life span** | 25 000 Hours |
| **Flux** | 960 lm | **Body Color** | Black |
| **FLUX per watt** | 80 lm/W | **Lumen maintenance at end of service life** | 70% |
| **IP** | 20 | **Size of product** | 500x26.5mm |
| **Dimmable** | No | **Size of package** | 517x35x35mm |
| **Correlated Color Temperature** | 3000K | **Size of Box** | 535x230x195mm |
| **Light Color** | Warm white | **Items per pack** | 1 |
| **EAN Code** | 3801057154763 | **Items per box** | 50 |
| **Energy Efficiency Label** | F | **Material** | Plastic+ALU |
| **Beam angle** | 100° | **Series** | M05 - TUBE SERIES |
| **On/Off Cycles** | 25 000x | **Warranty** | 2 Years |