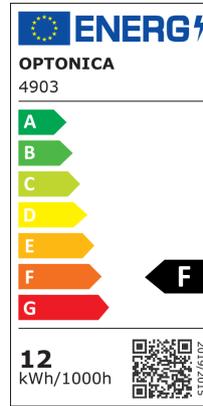


# OPTONICA

## DATASHEET



### LED Strip 12W/m 12V 120 LEDs



#### Power

12W/m

#### Light color

Neutral white

#### Stamps



## Technical Specification

|                                     |               |                                                 |               |
|-------------------------------------|---------------|-------------------------------------------------|---------------|
| <b>Brand</b>                        | Optonica      | <b>Instant On</b>                               | 0.1s          |
| <b>Product Code</b>                 | ST3014-A1     | <b>Operating Frequency</b>                      | 50-60 Hz      |
| <b>Power</b>                        | 12W/m         | <b>Temperature</b>                              | -20°C / +40°C |
| <b>Energy Consumption</b>           | 12 kWh/1000h  | <b>Life span</b>                                | 25 000 Hours  |
| <b>Input voltage</b>                | DC12V         | <b>Color Code</b>                               | 840           |
| <b>Flux</b>                         | 1000 lm/m     | <b>LED Type</b>                                 | 3014          |
| <b>IP</b>                           | 20            | <b>Lumen maintenance at end of service life</b> | 70%           |
| <b>Dimmable</b>                     | No            | <b>Size of product</b>                          | 8mm           |
| <b>Correlated Color Temperature</b> | 4000K         | <b>Size of package</b>                          | 155x190 mm    |
| <b>Light Color</b>                  | Neutral white | <b>Material</b>                                 | Flex PCB      |
| <b>EAN Code</b>                     | 3800156649033 | <b>Gross weight</b>                             | 0,052 kg      |
| <b>Energy Efficiency Label</b>      | F             | <b>Net weight</b>                               | 0,041 kg      |
| <b>Beam angle</b>                   | 120°          | <b>Warranty</b>                                 | 2 Years       |
| <b>On/Off Cycles</b>                | 25 000x       |                                                 |               |