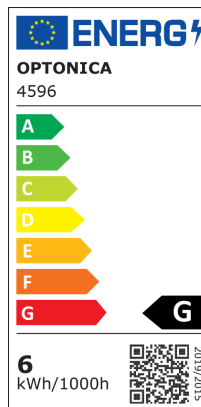


# OPTONICA

## DATASHEET



### LED Flex Neon 12V 25 m Roll 6W/m



Light color



Stamps



## Technical Specification

|                                |                |   |               |
|--------------------------------|----------------|---|---------------|
| <b>Brand</b>                   | Optonica       | <b>Temperature</b>                              | -20°C / +40°C |
| <b>Product Code</b>            | ST12-A2        | <b>Life span</b>                                | 25 000 Hours  |
| <b>Energy Consumption</b>      | 6 kWh/m /1000h | <b>LED Type</b>                                 | SMD 2835      |
| <b>Input voltage</b>           | DC12V          | <b>Power per meter</b>                          | 6W/m          |
| <b>Flux</b>                    | 300 lm/m       | <b>Roll</b>                                     | 25 m          |
| <b>IP</b>                      | 65             | <b>Lumen maintenance at end of service life</b> | 70%           |
| <b>Dimmable</b>                | Yes            | <b>Material</b>                                 | Flex PC       |
| <b>Light Color</b>             | Ice Blue       | <b>Dimension</b>                                | 16x8 mm       |
| <b>EAN Code</b>                | 3800156645967  | <b>LED QTY</b>                                  | 120 SMD/m     |
| <b>Energy Efficiency Label</b> | G              | <b>Cutting distance</b>                         | 1M            |
| <b>Beam angle</b>              | 120°           | <b>Gross weight</b>                             | 0,142 kg      |
| <b>On/Off Cycles</b>           | 25 000x        | <b>Net weight</b>                               | 0,1291 kg     |
| <b>Instant On</b>              | 0.1s           | <b>Warranty</b>                                 | 2 Years       |