

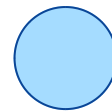
# OPTONICA

**LED Strip 2835 24V**  
**120LED/m 9W/m**  
**RA80 20m/Roll**



**Power**      **Light color**

• 9W/m



White light

## Stamps



# Technical Specification

|                                     |               |
|-------------------------------------|---------------|
| <b>Catalog Number</b>               | 4865          |
| <b>Brand</b>                        | Optonica      |
| <b>Product Code</b>                 | ST2835-A3     |
| <b>Power</b>                        | 9W/m          |
| <b>Energy Consumption</b>           | 9 kWh/1000h   |
| <b>Input voltage</b>                | DC24V         |
| <b>Flux</b>                         | 1000 lm/m     |
| <b>IP</b>                           | 20            |
| <b>Dimmable</b>                     | Yes           |
| <b>Correlated Color Temperature</b> | 6000K         |
| <b>Light Color</b>                  | White light   |
| <b>EAN Code</b>                     | 3800156648654 |
| <b>Energy Efficiency Label</b>      | E             |
| <b>Beam angle</b>                   | 120°          |
| <b>On/Off Cycles</b>                | 25 000x       |
| <b>Instant On</b>                   | 0.1s          |

|   |                 |
|---|-----------------|
| <b>Material</b>                                 | Flex PCB        |
| <b>Operating Frequency</b>                      | 50-60 Hz        |
| <b>Life span</b>                                | 25 000 Hours    |
| <b>LED Type</b>                                 | SMD             |
| <b>Roll</b>                                     | 20 m            |
| <b>Lumen maintenance at end of service life</b> | 70%             |
| <b>Size of product</b>                          | 8mm x 2mm x 20m |
| <b>Operating Temperature</b>                    | -20°C/+40°C     |
| <b>Certificate</b>                              | IP20; CE & RoHS |
| <b>CRI</b>                                      | ≥ 80            |
| <b>Gross weight</b>                             | 0,393 kg        |
| <b>Net weight</b>                               | 0,016 kg        |
| <b>Warranty</b>                                 | 2 Years         |