

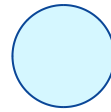
# OPTONICA

**640SMD/m 12W/m**  
**COB LED Streifen**  
**RGB+6000K 5m**



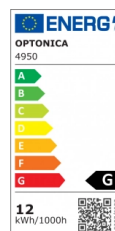
**Leistung**    **Lichtfarbe**

- 12W



RGBW

**Stamps**



# Technische Spezifikation

|                                     |               |
|-------------------------------------|---------------|
| <b>Katalognummer</b>                | 4950          |
| <b>Brand</b>                        | Optonica      |
| <b>Product Code</b>                 | ST640-A1      |
| <b>Power</b>                        | 12W           |
| <b>Energy Consumption</b>           | 12 kWh/1000h  |
| <b>Input voltage</b>                | DC24V         |
| <b>Flux</b>                         | 500 lm/m      |
| <b>IP</b>                           | 20            |
| <b>Dimmable</b>                     | Yes           |
| <b>Correlated Color Temperature</b> | RGB + 6000K   |
| <b>Light Color</b>                  | RGBW          |
| <b>EAN Code</b>                     | 3800156649507 |
| <b>Energy Efficiency Label</b>      | G             |
| <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>                                 | COB          |
| <b>Roll</b>                                     | 5 m          |
| <b>Lumen maintenance at end of service life</b> | 70%          |
| <b>Size of product</b>                          | 12x2.5mm     |
| <b>Gross weight</b>                             | 0,109 kg     |
| <b>Net weight</b>                               | 0,089 kg     |
| <b>Warranty</b>                                 | 2 Years      |