

# LED strip | COB 840LED/m | 15W/m | IP20 | RGB

ARTICLE NUMBER: 127-133

View this  
product in  
our  
webshop



27.08.2026 - Disclaimer: information subject to change.



RGB COB LED strip with seamless light output and powerful colour rendering. Designed for custom lighting applications with 50 mm cutting sections and versatile control options.

## Key product features

- **Lamp power per meter (W):** 15
- **Width (mm):** 10
- **Length of particular sections (mm):** 50
- **Degree of protection (IP):** IP20
- **Luminous flux per meter (Lm):** 645
- **Colour of light:** RGB

## Technical specifications:

|                               |                                               |
|-------------------------------|-----------------------------------------------|
| Product Name                  | LED strip   COB 840LED/m   15W/m   IP20   RGB |
| Ean                           | 8714984940758                                 |
| Outer box qty                 | 25st                                          |
| Model                         | Strip                                         |
| Lamp type                     | LED not exchangeable                          |
| Lamp voltage                  | 0 - 24V                                       |
| Number of nodes per meter     | 840                                           |
| Lamp power per meter          | 15W                                           |
| Beam angle                    | 180°                                          |
| Voltage type                  | DC                                            |
| Type of control gear          | LED operating device voltage-controlled       |
| Input voltage tracklights     | 24V                                           |
| With protective cover         | No                                            |
| Length of particular segments | 50mm                                          |
| Degree of protection (IP)     | IP20                                          |
| Self-adhesive                 | Yes                                           |

27.08.2026 - Disclaimer: information subject to change.



|                                     |                              |
|-------------------------------------|------------------------------|
| Luminous flux per meter             | 640lm                        |
| Total length                        | 5m                           |
| Width                               | 10mm                         |
| Height/depth                        | 2mm                          |
| Colour of light                     | RGB                          |
| Suitable for dimmer                 | Yes                          |
| Exchangeable control gear           | Yes                          |
| Connection type                     | Other                        |
| Rated lifetime L70/B50 at 25 °C     | 54000h                       |
| Colour of light adjustable          | Continuously variable        |
| Luminous flux per foot              | 195.07lm                     |
| Luminous flux adjustable            | Continuously variable        |
| LED type                            | COB                          |
| Max. system power                   | 75W                          |
| Beam angle adjustable               | No                           |
| Luminaire efficacy                  | 40lm/W                       |
| Power factor                        | 1                            |
| Type of wiring                      | Loop-through wiring included |
| Number of poles                     | 2                            |
| Connectable conductor cross section | 0.5 - 2.5mm <sup>2</sup>     |
| Colour temperature                  | RGB                          |
| Warranty                            | 3 years                      |
| Ambient temperature                 | -20 - 50°C                   |
| Lowest bending radius               | 10mm                         |

27.08.2026 - Disclaimer: information subject to change.



27.08.2026 - Disclaimer: information subject to change.