

## LED STRIP COB • 24V • 15W • RGB • IP20 • 620LM • 10MM



15W /m  
24V DC  
5.0cm cutting length  
2oz 10mm FPC  
10m reel  
Warranty 3 years

High quality LED strip for professional use with 840 Chip. Uniform and soft luminance, no light spot, with the possibility of changing the color. Wide beam angle above 160degree. Two layers of PCB with 2oz copper paths characterized by a lower voltage drop and lower operating temperature.

### Specification

| Parameter                            | Value                                                                               |
|--------------------------------------|-------------------------------------------------------------------------------------|
| Symbol                               | COB-840-RGB-24                                                                      |
| EAN13                                | 5901289755955                                                                       |
| ETIM CLASS                           | Light ribbon-/hose/-strip                                                           |
| Socket                               | wires                                                                               |
| Model                                | Tape                                                                                |
| Mains or non-mains                   | NMLS                                                                                |
| Dimmable                             | yes                                                                                 |
| Power [W]                            | 15                                                                                  |
| Colour of light                      | RGB                                                                                 |
| Number of nodes per meter            | 840                                                                                 |
| Degree of protection                 | IP20                                                                                |
| Suitable for use                     |  |
| cutting length [cm]                  | 5                                                                                   |
| Voltage [V]                          | 24                                                                                  |
| Voltage type                         | DC                                                                                  |
| Luminous flux [lm]                   | 620                                                                                 |
| Standby power consumption [W]        | 0                                                                                   |
| Beam angle [°]                       | 160                                                                                 |
| Correspondence beam angle            | Sphere 360°                                                                         |
| Non-directional or directional       | Non-directional light source NDLS                                                   |
| With Self-adhesive                   | yes                                                                                 |
| Min. number of switching cycles      | 50000                                                                               |
| Rated life time L70/B50 at 25 °C [h] | 50000                                                                               |
| Colour-tuneable light source (CTLS)  | yes                                                                                 |

|                                    |     |
|------------------------------------|-----|
| Connected light source (CLS)       | yes |
| High-luminance light source (HLLS) | yes |
| Anti-glare shield                  | yes |
| Width [mm]                         | 10  |
| Height/depth [mm]                  | 1.6 |

## Dimensions

