



## COB RGB Smart LED Strip - 24V DC - Side emission - 12W/m - 10mm - IP20 - 5 metres roll

### Ref. BLSCOB-24V12W-SIDE-IC-IP20-RGB

The LED IC RGB COB 24V DC strip provides continuous and shadow-free lighting. Each LED chip has its own integrated controller (IC), allowing for individual control and programming to create custom light patterns. With high flexibility, it offers side light emission, perfect for signage, signaling, and edge highlighting. It has a power of 12W/m and a luminous efficiency of 100lm/W. Roll of 5 meters.

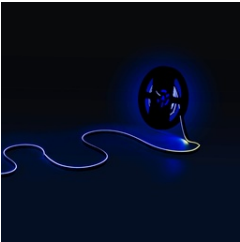


### Product data

|                         |                                      |
|-------------------------|--------------------------------------|
| Adhesive                | If                                   |
| High                    | 3mm                                  |
| Width                   | 10mm                                 |
| Track width (mm)        | 10                                   |
| Beam angle (°)          | 120                                  |
| Certs                   | CE, ROHS                             |
| Energy efficiency class | F                                    |
| Color control           | RGB                                  |
| Dimmable                | Yes                                  |
| Cut distance (mm)       | 100                                  |
| Efficiency (Lm/w)       | 100                                  |
| Warranty                | According to legal warranty: 3 years |
| IP                      | IP20                                 |
| Long                    | 5 minutes.                           |
| # Chips per meter       | 840                                  |
| Power/m (W/m)           | 12                                   |

|                     |               |
|---------------------|---------------|
| Temperature range   | -20°F ~ +40°F |
| Nominal Voltage (V) | 24V DC        |
| Type of LED         | COB           |
| Outdoor Use         | No            |

Product variants

| Reference                      | Attributes  |
|--------------------------------|---|
| BLSCOB-24V12W-SIDE-IC-IP20-RGB |  |