



LV1 COB LED Strip Light

2.4W/ft | 242lm/ft | Ra90+

Specification Sheet

Product Description

COB Series LED strip lights are designed to produce a smooth, seamless line of light, with options to suit both wet and dry locations. Chip-on-board technology reduces heat build up for extended life and has a higher density of LEDs for a more intense, uniform light. The superior design shows no visible dots or hot spots—even without a diffuser—making it ideal for reflective surfaces such as granite countertops and tile floors.

Order Information

| LED Density COB-LV1 | Voltage 24V | Colour Temperature | IP20 |
|-------------------------------|-----------------------|---|--------------|
| COB-LV1 | 24VDC Input | 30 - 3000K, CRI>90 35 - 3500K, CRI>90 40 - 4000K, CRI>90 | Dry Location |

Specifications

| | |
|-------------------------|-------------|
| Length Per Roll: | 5m (16.4ft) |
| Input Power: | 24VDC |
| Rated Power: | 2.4W/ft |
| CRI(Ra): | 90+ |
| Lumen Output: | 242lm/ft |
| FPC Material: | 3oz Copper |
| Adhesive: | 3M 300LSE |

| | |
|---------------------------|-------------------|
| Strip Width: | 10 mm (5/16 inch) |
| Total Wattage: | 38W |
| Dimmable: | Yes |
| Cutting Interval: | 50mm(1.9 in) |
| Lumen Maintenance: | 70% @ 60,000 Hrs |
| Max Run: | 10m (33ft) |

Project Name :

Location :

Quantity :

Date :

Note :

