

# COB-24-10-2700



**Product Specifications:**

|                    |   |
|--------------------|---|
| Product Range      | COB (Chip On-board)                       |
| LED Strip Type     | Fixed Colour White                        |
| LED Pitch          | 2.08 mm                                   |
| LED's per metre    | 480                                       |
| LED Cut Point      | 50 mm                                     |
| Dimensions         | 8 mm x 1.8 mm x 30 m <i>(Reel length)</i> |
| Colour Temperature | 2700K                                     |
| Lifetime           | Up to 26300 hours                         |
| Mounting Method    | 3M™ VHB Tape                              |

**Product Performance:** *(Based on 1000mm)*

|                        |   |
|------------------------|---|
| Voltage                | 24 V                                      |
| Power Consumption      | 10 W                                      |
| Lumen Output           | 800 lumens                                |
| Lumen Efficiency       | 80 lumens / W                             |
| Maximum Continuous Run | 5 metres <i>(Powered from one end)</i>    |
| IP Rating              | IP 20 <i>(Other IP ratings available)</i> |
| CRI                    | 90+ Ra <i>(95+ Ra available)</i>          |
| Colour Binning Step    | 3 SCDM <i>(2 SCDM available)</i>          |
| LED Beam Angle         | 180 °                                     |
| Operating Temperature  | -20°C ~ +50°C                             |

**Product Dimensions:** *(Units in mm)*

