



# UQS-COB-5W-W-12V-50m

Professional Led Strip, 5W/m



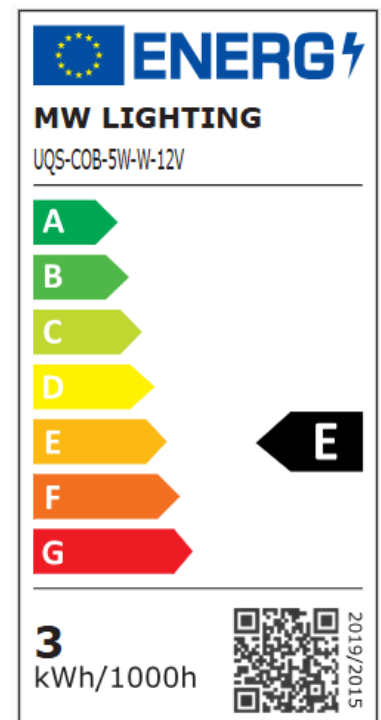
## ■ Features:

- Uniform lighting
- Uniform light line and high luminous intensity
- 3 years warranty



## TECHNICAL DETAILS

| MODEL                               | UQS-COB-5W-W-12V-50m  | EPREL |
|-------------------------------------|---|-------|
| Supply voltage                      | 12V $\pm$ 0.5Vdc  |       |
| Power                               | 5W/m  |       |
| Current                             | 0,42 A/m  |       |
| Power per reel                      | 25W   |       |
| Color temperature                   | 6500K   |       |
| Beam angle                          | 180°  |       |
| Luminous flux                       | 640 lm/m  |       |
| CRI                                 | >90   |       |
| Maximum length for one sided supply | 5m  |       |
| IP protection degree                | IP20  |       |
| Working temperature                 | -20°C ÷ 50°C  |       |
| Storage temperature                 | -30°C ÷ 80°C  |       |
| LED QTY                             | 320 LEDs/m  |       |
| Width PCB                           | 8mm   |       |
| Cut section                         | 25 mm   |       |
| Connection wire                     | 2 x AWG20 (0.52 mm <sup>2</sup> ) stranded wire,<br>length = 360 mm: V+: red: V-:black. |       |
| Dimensions (L x W x H)              | 50000 x 8 x 2.2 mm  |       |
| Packing                             | 50m / reel (bag)  |       |



## MECHANICAL SPECIFICATION:

