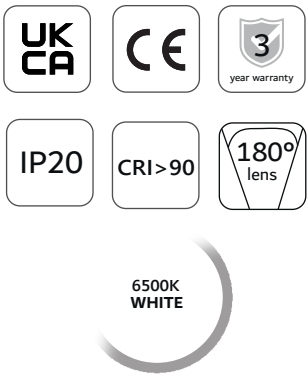
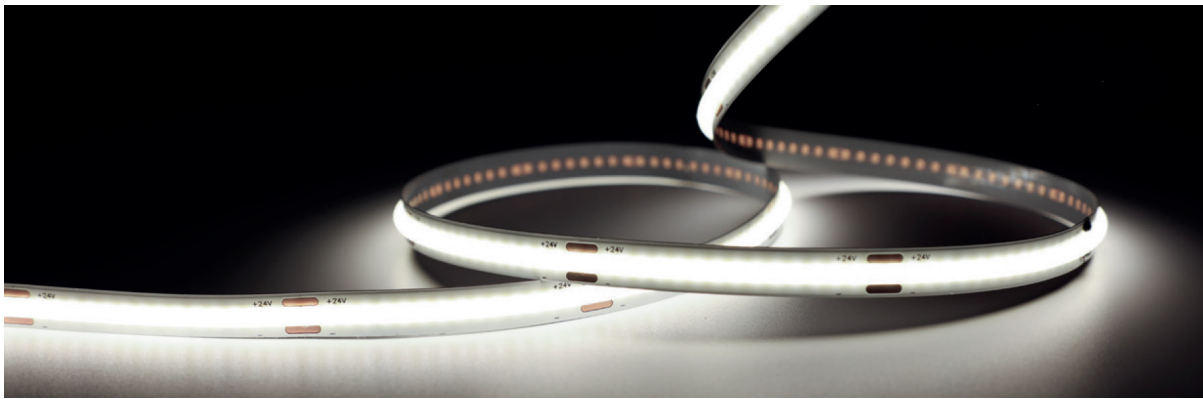




TECHNICAL DETAILS

|                                     |                                                                                     |
|-------------------------------------|-------------------------------------------------------------------------------------|
| SUPPLY VOLTAGE                      | 12 V ± 0.5 VDC                                                                      |
| POWER                               | 5 W / m                                                                             |
| CURRENT                             | 0.42 A / m                                                                          |
| POWER PER REEL (5M)                 | 25 W                                                                                |
| COLOR TEMPERATURE                   | 6500K                                                                               |
| BEAM ANGLE                          | 180°                                                                                |
| LUMINOUS FLUX PER METER             | 640 lm                                                                              |
| CRI                                 | 90                                                                                  |
| MAXIMUM LENGTH FOR ONE SIDED SUPPLY | 5 m                                                                                 |
| IP PROTECTION DEGREE                | IP20                                                                                |
| WORKING TEMPERATURE                 | -20°C ~ 50°C                                                                        |
| STORAGE TEMPERATURE                 | -30°C ~ 80°C                                                                        |
| LED QTY (PER METER)                 | 320 LEDs/m                                                                          |
| WIDTH PCB                           | 8 mm                                                                                |
| CUT SECTION                         | 25 mm                                                                               |
| CONNECTION WIRE                     | 2 x AWG20 (0.52 mm <sup>2</sup> ) stranded wire, length = 360 mm: V+: red: V:-black |
| DIMENSIONS (L * W * H)              | 5004 x 8 x 2.2 mm                                                                   |
| PACKING                             | 5 m /roll (bag); 25 pcs / ctn; ctn dimensions: 48.5 x 26 x 38 cm                    |

A

B

C

D

E

F

G

3 kWh/1000h

2019/2015

