

## LED Strip 2835 Waterproof Professional Edition



Power

4.8W/m

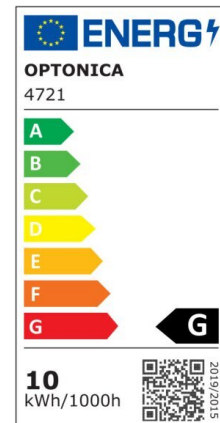
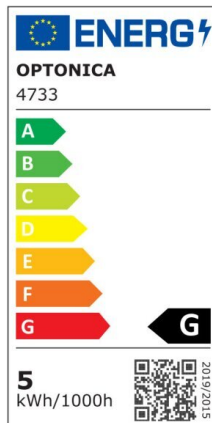
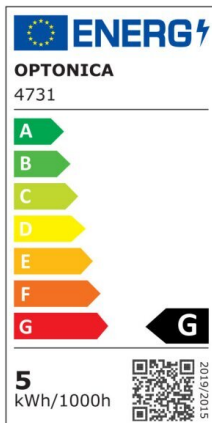
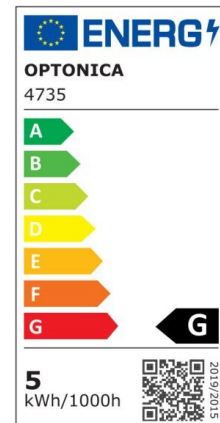
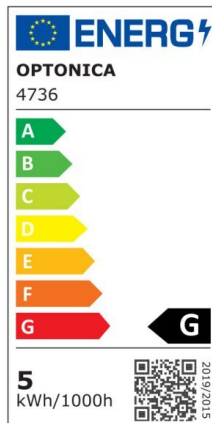
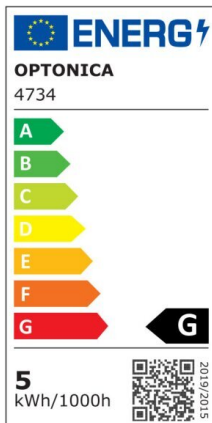
Light color

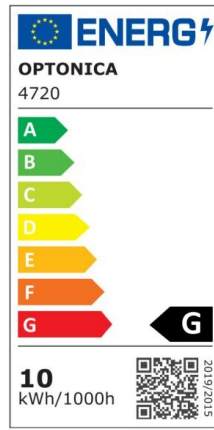
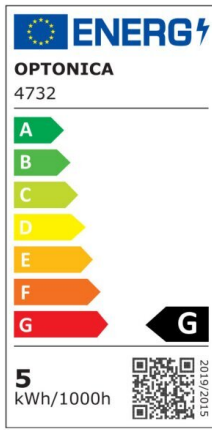


Green

CE

RoHS





## Technical specifications

|  |                 |
|--|-----------------|
| Catalog number                           | 4735            |
| Beam angle                               | 120°            |
| Brand                                    | Optonica        |
| Product Code                             | ST2835-A2       |
| Color Designation                        | Green           |
| Dimmable                                 | Yes             |
| EAN Code                                 | 3800156647350   |
| Energy Consumption                       | 4.8/m kWh/1000h |
| Energy Efficiency Label                  | G               |
| Flux                                     | 300 lm/m        |
| Input voltage                            | 12V             |
| Instant On                               | 0.2s            |
| IP                                       | 65              |
| LED Type                                 | SMD             |
| LEDs/m                                   | 60              |
| Life span                                | 25 000 Hours    |
| Lumen maintenance at end of service life | 70%             |
| Material                                 | Flex PCB        |
| Mercury Free                             | Yes             |
| On/Off Cycles                            | 100 000x        |

|                     |               |
|---------------------|---------------|
| Operating Frequency | 50-60Hz       |
| Power Factor        | 0.5           |
| Power per meter     | 4.8W/m        |
| Ra $\geq$           | 80            |
| Roll                | 5m            |
| Temperature         | -30°C / +50°C |
| Warranty            | 2 Years       |
| Weight of Product   | 155 gr.       |