

## Flexible LED strip

### AKTOFlexLine



CRI&gt;90

3-step  
MacAdamMADE IN  
EU

- High color rendering index CRI>90.
- Minor voltage drop – 4 oz PCB.
- Low color temperature tolerances (MacAdam 3).
- Full range of colors (6500K, 5000K, 4000K, 3000K, 2700K).
- Easy installation (e.g. double-sided adhesive tape).
- Extensive use of options (e.g. for furniture, architectural, accent lighting).
- Long LEDs life time: >50 000 h.
- 5-year warranty.
- Made in Europe.

#### EXTENSIVE USE OF OPTIONS:

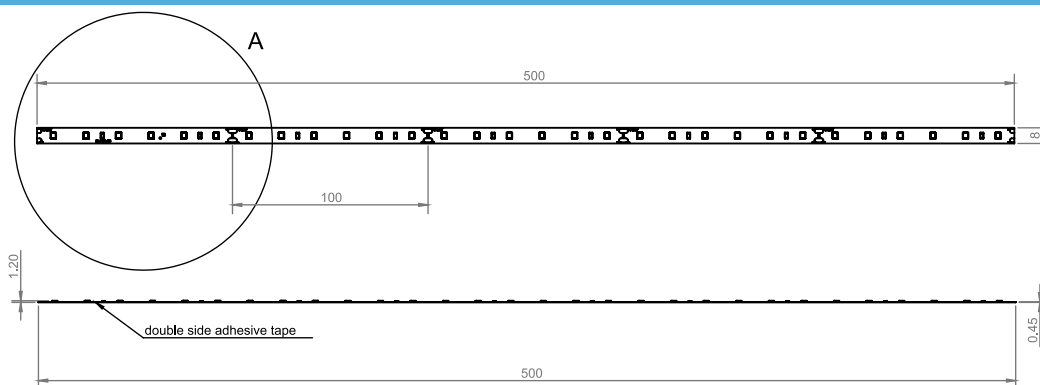
Accent  
lightingResidential  
useCommercial  
lighting projectsOutdoor  
lightingShop  
equipmentFurniture  
manufacturingLighting fixtures  
manufacturing

#### TECHNICAL DATA

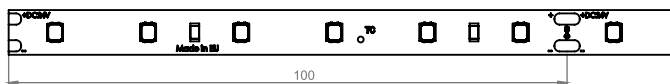


| Model                          | AFLP-60V4824M-XW |             |               |             |              |
|--------------------------------|------------------|-------------|---------------|-------------|--------------|
| Dimensions, mm                 | 1000x8x1.20      |             |               |             |              |
| Current, A                     | ~0.2             |             |               |             |              |
| Voltage, V                     | 24 DC            |             |               |             |              |
| Power, W/m                     | ~4.8             |             |               |             |              |
| LED quantity, pcs              | 60               |             |               |             |              |
| Color                          | Cold white       | Pure white  | Neutral white | Warm white  | Warm white   |
| Color temperature (CCT)        | 6500K (-CW)      | 5000K (-PW) | 4000K (-NW)   | 3000K (-WW) | 2700K (-WWW) |
| Luminous flux, Lm              | 601              | 601         | 601           | 585         | 562          |
| Color rendering index (CRI)    | >90              |             |               |             |              |
| Light angle                    | 120°             |             |               |             |              |
| Working temperature (Tc point) | -25°- +65°       |             |               |             |              |
| Cutting step, mm               | 100              |             |               |             |              |
| Ingress protection             | IP20             |             |               |             |              |
| Package                        | 5 meters         |             |               |             |              |

#### TECHNICAL DRAWING (mm)



DETAIL A



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