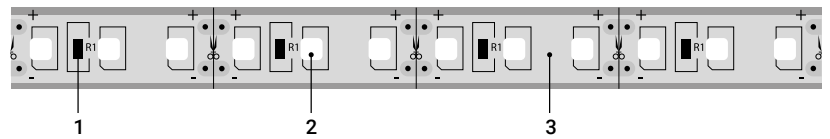
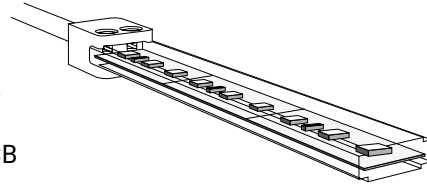
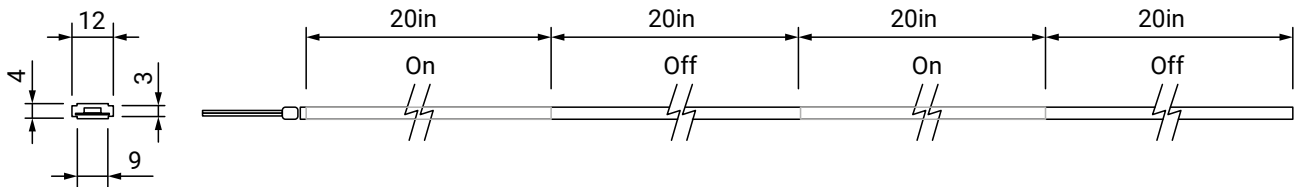


## FLEXIBLE STRIP LED

1. Resistance
2. LED
3. Flexible PCB



| Part#   | Pkg Size | Roll Length    |
|---------|----------|----------------|
| ASI050M | 1 Roll   | 50 m (164 ft)  |
| ASI075M | 1 Roll   | 75 m (246 ft)  |
| ASI100M | 1 Roll   | 100 m (328 ft) |

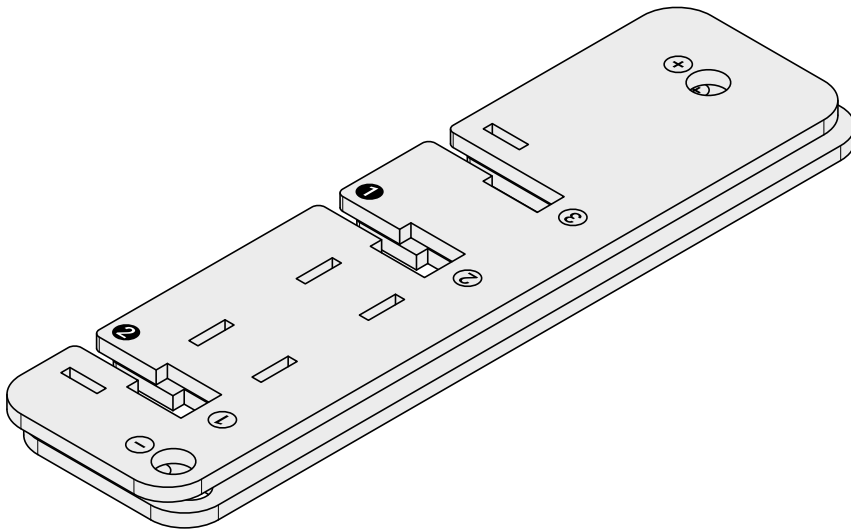


|                             |      | <b>ASI30</b>                          |
|-----------------------------|------|---------------------------------------|
| Voltage                     |      | 120V AC $\pm 15\%$                    |
| Power                       |      | 5 W/m                                 |
| Flux                        |      | 450 lm/m                              |
| Protection *                |      | IP 65                                 |
| Operating temperature       |      | -40 ... +70°C                         |
| Flame retardant class       | UL94 | V1                                    |
| UV class                    | UL94 | F1                                    |
| Dimmable & flickerless with |      | PF > 0.85                             |
| Beam angle                  |      | 120°                                  |
| Color                       |      | pure white 6000-6500K                 |
| Car top illumination level: |      | 3fc/30 lux @ 10ft distance from light |
| Maximum powered length      |      | 100 m                                 |
| Cutting points distance     |      | 1.5 m                                 |

## **ASI005 - LED strip tensioners (2 pieces)**

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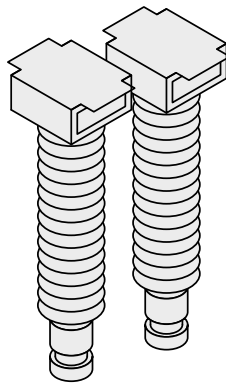
- Part that tensions the LED strip.



## **ASI006 - Wall Plugs**

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- For LED strip mounting
- Distance between plugs: 1.5m for vertical installation, 0.5m for horizontal installation.
- On request.



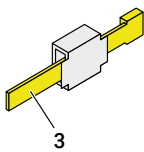
**1** Drill a 9 mm hole into the wall to which the LED strip is to be attached.

**! ATTENTION**  
Make sure that the distance between plugs is 1.5m for vertical sections (a) and 0.5m for horizontal sections (b).

**2** Force the plug into the hole with the help of a suitable hammer.

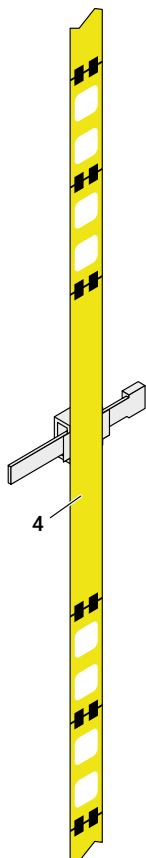


**3** Place a cable tie in the wall plug head.

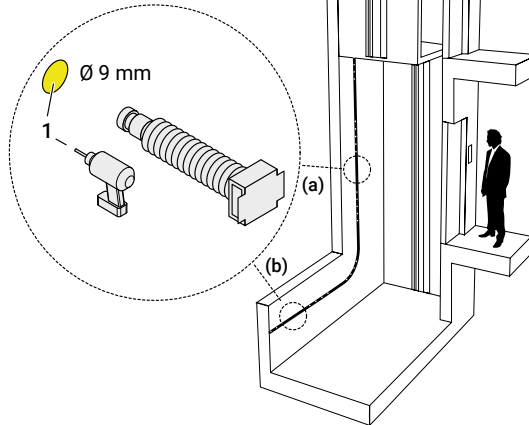
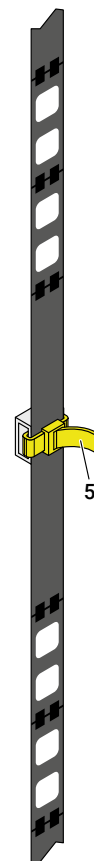


**4** Position the LED strip centering it on the head of the plug.

**! ATTENTION**  
Cable ties must be fixed over the areas of the strip without LEDs.



**5** Tighten the cable tie to secure the LED strip to the plug.



**! ATTENTION**  
The LED strip must be mounted on a non-combustible surface.