



## Description

With the continuous development of urbanization, in lighting projects, LED linear lights are used to outline building contours or create digital screen effects because they can be freely matched and are very practical.

## Feature

- \*Linear structure, 16MM ultra-narrow, streamlined extruded aluminum lamp body, suitable for a variety of installation environments.
- \*Outdoor-grade high-efficiency light-guiding acrylic cover, with higher brightness and more uniform color mixing at the same power.
- \*The sunken end cover design allows two lights to be seamlessly connected with no color difference for a 50-meter link.
- \*Built-in constant current drive circuit: maintain efficient light emission; improve surge resistance to avoid flickering of lamps when external power supply voltage changes. During the series connection of lamps, ensure that the brightness of the first and last lamps is consistent.
- \*The lamp body adopts a unique appearance design concept, with a simple, plain and natural shape.
- \*Optional surface treatment can be selected according to user needs to better integrate with the building.

## Specification

|                         |   |
|-------------------------|---|
| Input voltage/power     | DC24V/5W  |
| light source            | EPISTAR/18PCS   |
| Beam angle              | 120°  |
| Color temperature       | RGBW(W=3000K)   |
| Light effect            | ≥30lm/W   |
| Color rendering index   | Ra≥80   |
| Color tolerance         | SDCM≤5  |
| Light source life       | 50000H  |
| control method          | DMX512/3 bands  |
| IK grade                | Ik08  |
| IP rating               | Ip67  |
| Shell material          | Aircraft grade aluminum alloy + milky white acrylic cover           |
| Exterior color          | Snap mounting   |
| Installation            | Clip-on installation  |
| Product size (L×W×H)    | 300*16*30mm (without clip bracket); 300*18*43mm (with clip bracket) |
| Packing size (L×W×H)    | 350*340*225mm   |
| Net weight/gross weight | 0.21kg/6.2kg(25PCS)   |
| Working temperature     | -20°C ~ 45°C  |