



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.

Features

- *Linear structure, 16MM ultra-narrow, streamlined extruded aluminum light 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 lights when external power supply voltage changes. During the series connection of lights, ensure that the brightness of the first and last lights is consistent.
- *The light 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/8W
Light source	EPISTAR/36PCS
Beam angle	120°
Color temperature	3000K (1900K, 2100K, 4000K, 5700K optional)
Light effect	≥30 lm/W
Color rendering index	Ra≥80
Color tolerance	SDCM≤5
Light source life	50000H
Control method	ON/OFF
IK grade	Ik08
IP rating	Ip67
Shell material	Aviation aluminum alloy + milky white acrylic cover
Appearance color	Sand Gray
Installation	Clip-on installation
Product dimension (L×W×H)	500*16*30mm (without clip bracket); 500*18*43mm (with clip bracket)
Packing dimension (L×W×H)	550*340*225mm
Net weight/gross weight	0.33kg/9.5kg(25PCS)
Operating temperature	-20°C ~ 45°C