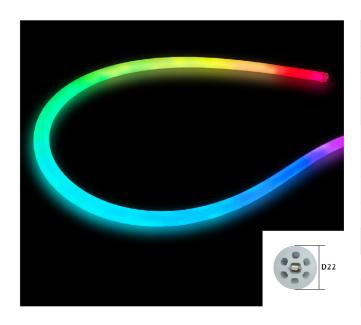
# 360° MAGIC COLOR NEON LED FLEX SPECIFICATIONS

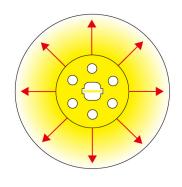
## >> PRODUCT CHARACTER

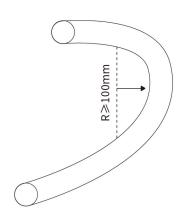


| product model    | TTK-D22  |  |
|------------------|--|--|
| Luminous Angle   | 360°   |  |
| Voltage          | DC12V/DC24V                                      |  |
| Power            | 38W/Meter or 32W/Meter                           |  |
| Product size     | 22mm   |  |
| IC type          | 1934   |  |
| CRI              | ≥80  |  |
| Waterproof Grade | IP67   |  |
| Cutting length   | 2.7cm  |  |
| Optional color   | magic color                                      |  |
| Application      | Signage lighting, Architectural contour lighting |  |

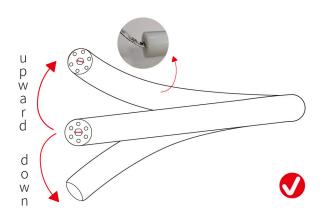
## >> PRODUCT FEATURES

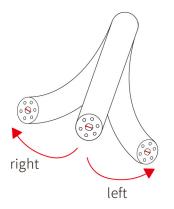
#### 1.LUMINOUS ANGLE: 360°





### 2.Bending direction

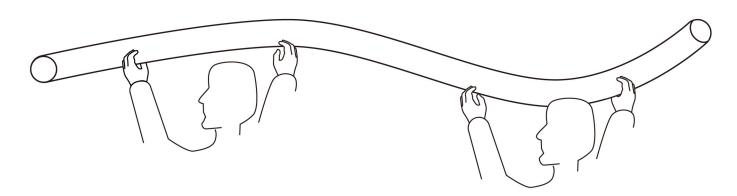








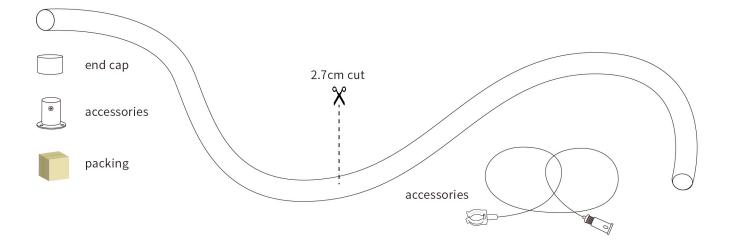
If the length of LED strip is over 2m, it is recommended to install by two persons.



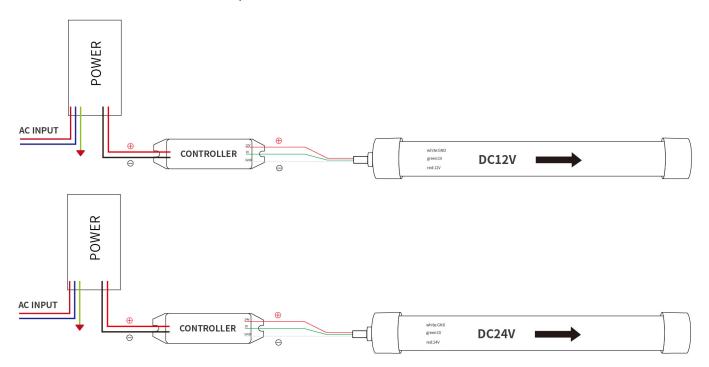
#### 3.Features

- (1) Light source: High luminous efficiency, SMD3528, 216LEDs/m, 224LEDs/m
- (2) Process & Material: High light transmittance, environmental silicone material, integrated extrusion molding technology, IP67 waterproof.
- (3) free twist to different shape
- (4) Optical Design: Unique optical light distribution structure design, uniform lighting surface and no shadow.
- (5) Appearance Design: Compared with the traditional neon tube or PVC guardrail tube, the silicone material has good flexibility, the simple and stylish appearance, which is exquisite and unique.
- (6) Product Certification: CE, ROHS.
- (7) Environmental Features: Resistance to saline solutions, acids & alkali, corrosive gases and UV.
- (8) Working/Storage Temperature: Ta:-20~55°C /0°C~60°C
- (9) 2 years warranty, life span over 36000 hours.

#### >> INSTALLATION AND ACCESSORIES



## >> WIRING DIAGRAM (DC12V/DC24V)



# >> ACCESSORY INFORMATION

| Name                                    | Description                                  | Imgae | Sectional size                                   | Net weight per box (kg) |
|---|--|-------|--|-------------------------|
| ceiling<br>installation<br>iron end cap | Fittings for ceiling mounting                |       | 22mm<br>——————————————————————————————————       | 0.05kg                  |
| steel rope<br>with<br>round PC clips    | 1m length of<br>steel rope<br>+22mm PC clips |       | Line length: 1000mm                              | 0.07kg                  |
| steel rope<br>with<br>round PC clips    | 1m length of<br>steel rope<br>+22mm PC clips |       | Line length: 1000mm                              | 0.07kg                  |
| green<br>plastic anchors<br>screws      | screws for iron<br>end cap                   |       | Community 125mm                                  | 0.02kg                  |
| white<br>plastic anchors<br>screws      | screws for<br>steel rope                     | 11    | Communities  *********************************** | 0.02kg                  |
| end caps<br>without hole<br>& with hole | neon tube<br>accessories                     |       | 22mm   | 0.01kg                  |

| SP108E<br>wifi<br>controller | wifi controller<br>+3pin<br>wire connector |  | 0.07kg |
|------------------------------|--|--|--------|
| SP104E<br>controller         | controller<br>remore                       |  | 0.03g  |

#### >> APPLICATION

Signage lighting, Architectural contour lighting





## >> NOTE & WARNING

- ▲ In order to be able to better achieve the luminous effect of products, each 5 meters or 10 meters long lamp with a power connecting.
- ▲ In order to ensure the lamp with long service life and the environment, can not force pulling the power line in these process, no collision so as not to damage the LED lamp.
- ▲ In order to ensure the lamp with life and reliability, please don't in the 100mm below diameter arc bending, not half so as not to damage the lamp or broken.
- ▲ Try to install the appropriate environment.
- ▲ Please note that careful operation, in the case of power on, don't hit the ac power, avoid shock.

#### >> PACKAGING

