

## 产品参数表 Product Specification

# L3 & L3 Pro

Wi-Fi智能彩光灯带/Smart LED Strip Lights



### 基本信息 Basic Information

产品系列 Product series	照明系列 Smart Lighting	
产品类型 Type	灯带 Strip Lights	
产品型号 Model	L3-5M/L3-5M-P	
工作电压 Voltage	5V DC	
CCT	2500-6500K	
光通量 Luminous Flux	L3: 150Lm	L3 Pro: 160Lm
发光角度 Beam Angle	120°	
寿命 Life Expectancy	约30000h Appr. 30000h	
防护等级 IP Grade	L3: IP20	L3 Pro: IP54
输入(控制器) Input(Controller)	5V DC	
输出(控制器) Output(Controller)	5V DC 2A	
最大功率(控制器) Max. Power(Controller)	10W	
MCU	OPL1200	
产品认证 Certification	CE/UKCA/FCC/RoHS	

### 外观信息 Appearance

产品颜色 Color	白色 White	
灯珠数量 LED QTY	L3: 90LEDS	L3 Pro: 150LEDS
灯带长度 LED light strips length	5M	
包装规格 Package Size	L3: 222x124x18mm	L3 Pro: 251x189x18mm
总重量 Total weight	L3: 160g	L3 Pro: 308g
材质(灯带) Material(light strip)	FPCB	
外壳材质(控制器) Casing material(Controller)	PC V0	
Type C USB线长度 Type-C USB Wire length	1m	

### 功能特性 Features

产品特点	L3&L3 Pro 是都拥有着1600万色可调节的智能灯带。支持通过手机或智能语音切换多种不同的情景模式，也可以根据不同的音乐类型选择模式，让灯光与音乐共舞。
Functions	L3&L3 Pro both are smart strip lights, which have 16 million colors and support switching various scene modes through your smartphone or voice control. Also, you can select different modes based on the music styles to sync the music with gorgeous lighting.
App 支持系统 App operating systems	Android & iOS

### 无线标准 Wireless standard

Wi-Fi	IEEE 802.11 b 2.4GHz
Bluetooth	5.0 BLE
安全机制 Security mode	WPA/WPA2
加密类型 Encryption type	WEP/TKIP/AES

### 使用环境 Working Enviroment

工作温度 Working temperature	-10°C ~ 40°C
工作湿度 Working humidity	10%-90% RH, 无冷凝 10%-90% RH, non-condensing
工作海拔 Working height	2000米以下 Less than 2000m

### 安装信息 Installation

设备安装 Installation method	撕开背胶，粘贴安装表面 Tear the backing tape, adhere it to the surface	
裁剪 Cutttable	L3: 灯带每隔55.55mm可剪 L3: Cuttable every 55.55mm	L3 Pro: 灯带每隔33.33mm可剪 L3 Pro: Cuttable every 33.33mm