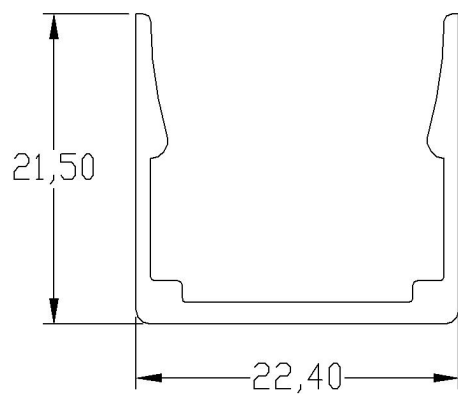
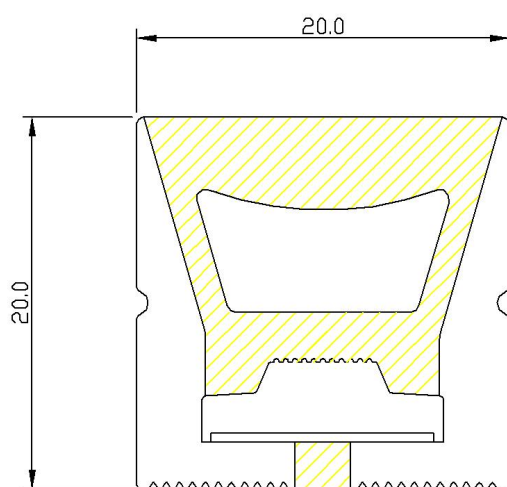


## HO-T2020A SMD灯带规格书



安装卡扣尺寸图

应用环境:

Application Environment:

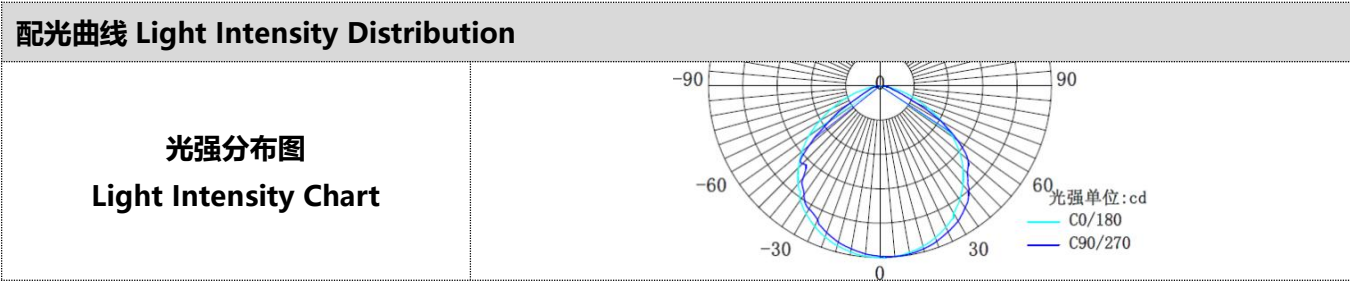
室内 Indoor

室外 Outdoor



### 基本参数Basic Specifications

|                                  |                       |
|----------------------------------|-----------------------|
| 色彩Color Range                    | W/WW/RGB/RGBW         |
| 光源Light Source                   | SMD W/WW/RGB/RGBW LED |
| 寿命Source Life                    | 35,000h               |
| 材质Material                       | 硅胶silicon             |
| 重量Weight                         | 0.45kg/m              |
| 最大级联长度Max. length                | 5m                    |
| 工作条件Environmental Specifications |                       |
| 工作温度Working Temperature          | -20℃ to 45℃           |
| 储存温度Storage Temperature          | -20℃ to 50℃           |
| 防护等级Protection Rating            | IP66                  |
| 电气参数Electrical Specifications    |                       |
| 工作电压Working Voltage              | DC24V                 |
| 最大功率Max. Power                   | 17.2W                 |
| 光学参数Optical Specifications       |                       |
| 光束角Beam Angle                    | ≥120°                 |



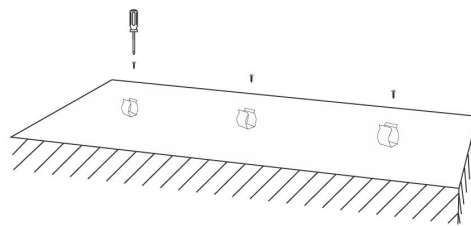
| 可提供型号 Order Info |       |       |               |             |      |    |        |      |
|------------------|-------|-------|---------------|-------------|------|----|--------|------|
| 产品型号             | 工作电压  | 功率    | 光源            | 控制协议        | 灰度级别 | 材质 | 能效值    | 灯珠品牌 |
| HO-T2020A        | DC24V | 12W   | 120 颗 W       | ON/OFF      | /    | 硅胶 | 40lm/w | 三安   |
| HO-T2020A        | DC24V | 13W   | 120 颗 W       | DMX512 10 段 | 高灰   | 硅胶 | 40lm/w | 三安   |
| HO-T2020A        | DC24V | 13.5W | 120 颗 W       | DMX512 8 段  | 高灰   | 硅胶 | 40lm/w | 三安   |
| HO-T2020A        | DC24V | 13.5W | 80 颗 W+80 颗 W | DMX512 8 段  | 高灰   | 硅胶 | 40lm/w | 三安   |
| HO-T2020A        | DC24V | 13W   | 60 颗 RGB      | DMX512 10 段 | 高灰   | 硅胶 | 20lm/w | 三安   |
| HO-T2020A        | DC24V | 17.2W | 60 颗 RGBW     | DMX512 10 段 | 高灰   | 硅胶 | 30lm/w | 三安   |

|                    |
|--------------------|
| 产品配件：Product Parts |
|                    |

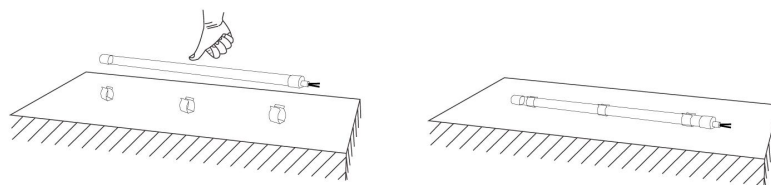


## 安装示意图: Installation Diagram

第一步：用螺丝把卡扣固定在安装位置



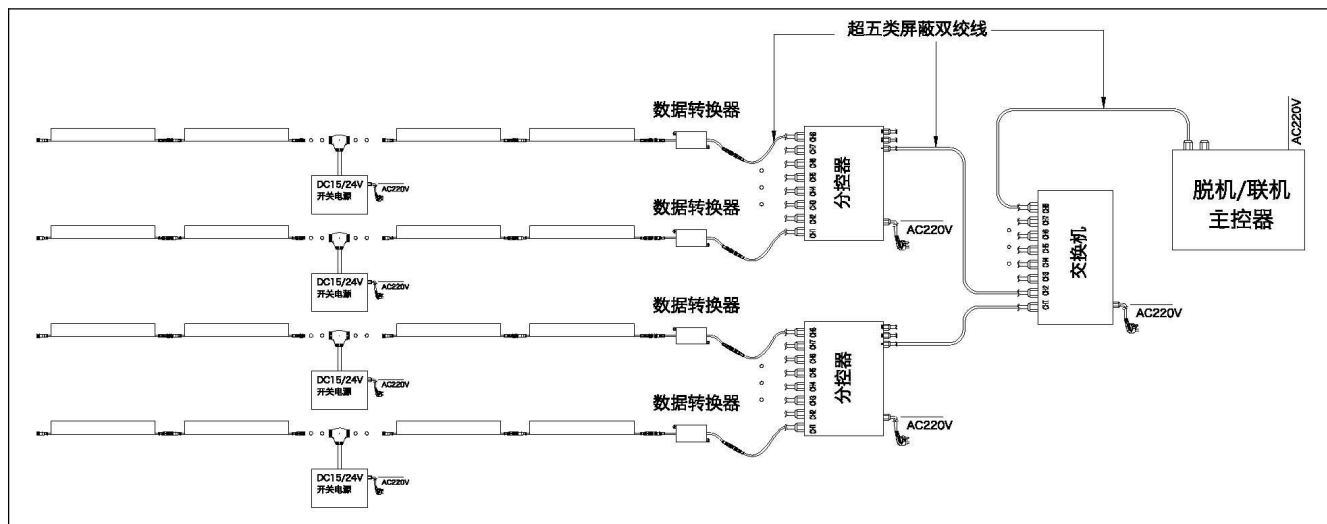
第二步：把灯带压入左图卡扣中，安装后效果如右图所示



## 系统连线图: System Connection Diagram

- 1、主控器配套分控器使用、数据转换器使用，主控、分控工作电压AC220V
- 2、每台分控8端口，每端口可带40米
- 3、主控与交换机之间，交换机与分控之间、分控与分控之间、分控与数据转换器之间采用超五类双绞线，每段最大距离不超过150米；数据转换器到第一台灯具最大距离不超过2米
1. Host controller should connect with Data adaptor and slave controller. Working voltage for controllers are AC220V, the voltage for data adaptor is the same as the lighting fixture.
2. Each slave controller has 8 ports, each port can support 120 pcs of LED lighting fixture.
3. The CAT-5 e. cable distance should be within 150 meters between host controller and slave controller, between slave controllers and switch, etc. The distance from first lighting fixture to data adaptor should be within 2 meters.

## 脱机系统图 Offline Controlling System Diagram



**联机系统图 Online Controlling System Diagram**

