

EC-S2835 SMD裸灯带规格书



应用环境:

Application Environment:

室内 Indoor

基本参数Basic Specifications

色彩Color Range	W/WW
光源Light Source	SMD W LED
寿命 Source Life	35,000h
材质Material	10mm FPC
重量Weight	0.03kg/m
最大级联长度Max. length	5m

工作条件 Environmental Specifications

工作温度 Working Temperature	-20°C to 45°C
储存温度 Storage Temperature	-20°C to 50°C
防护等级 Protection Rating	IP20

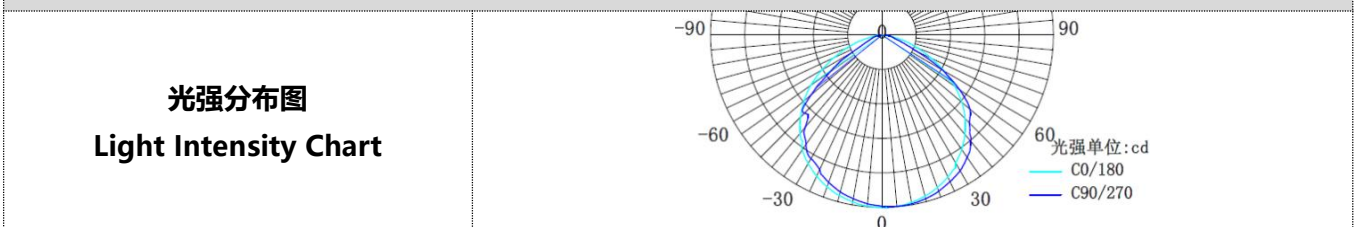
电气参数 Electrical Specifications

工作电压 Working Voltage	DC24V
最大功率 Max. Power	13.5W

光学参数 Optical Specifications

光束角 Beam Angle	≥120°
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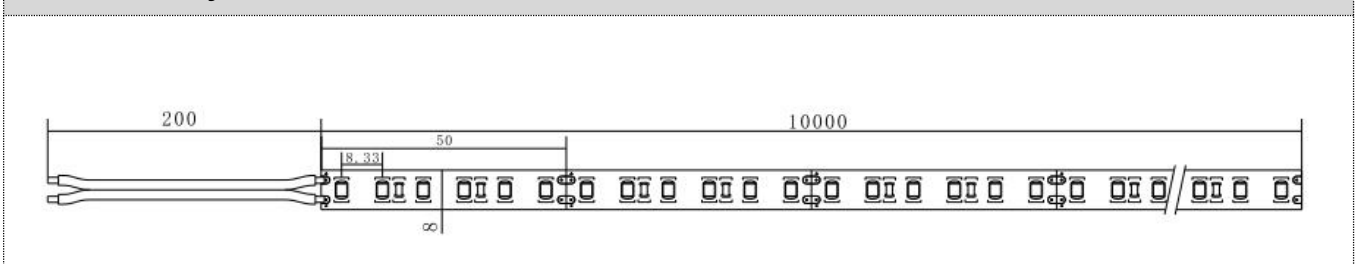
配光曲线 Light Intensity Distribution



可提供型号 Order Info

Item model	Working voltage	Power	Light source	Control mode	Gray level	Material	Efficiency	LED brand
EC-S2835	DC24V	12W	120 pcs W	/	/	Bare FPC board	100lm/w	Sanan
EC-S2835	DC24V	6.5W	112 pcs W	DMX512 4Sections	High gray	Bare FPC board	100lm/w	Sanan
EC-S2835	DC24V	13W	120 pcs W	DMX512 10Sections	High gray	Bare FPC board	100lm/w	Sanan
EC-S2835	DC24V	13.5W	120 pcs W	DMX512 8Sections	High gray	Bare FPC board	100lm/w	Sanan
EC-S2835	DC24V	13.5W	80pcsW+80pcsW	DMX512 8Sections	High gray	Bare FPC board	100lm/w	Sanan

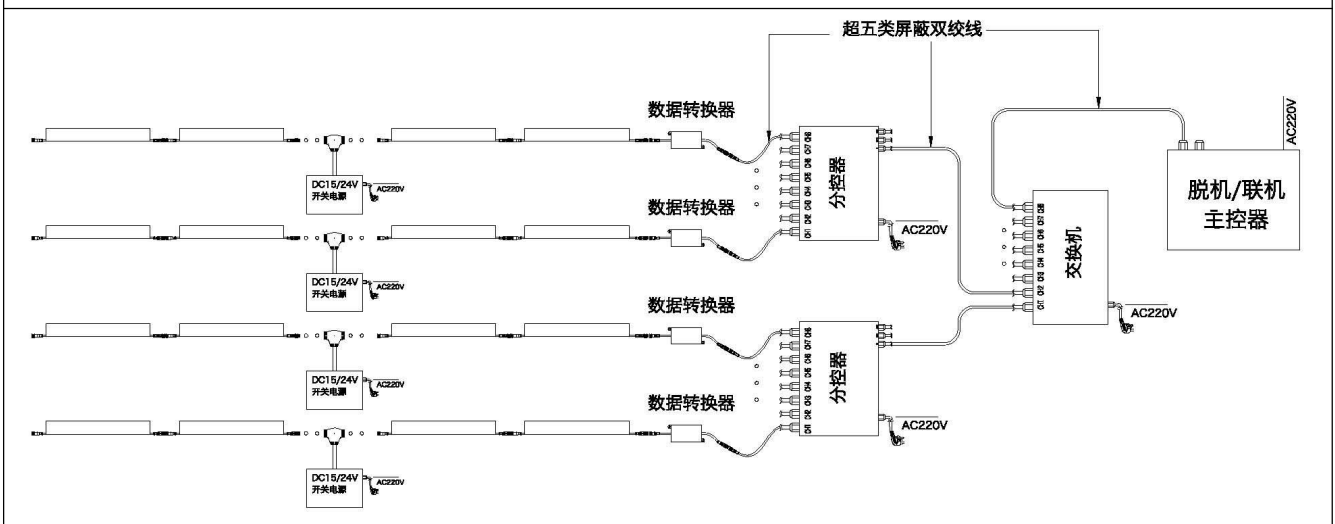
产品尺寸: Physical Dimension



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

