

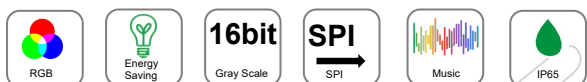
30mm LED Module-Dot Series

30mm LED Module for outline profile decoration, Interior design
V2.1

30mm LED Module-Dot Series



Feature:



Certificates:



Feature:

Dimension: 30mm

input Voltage: DC 12V

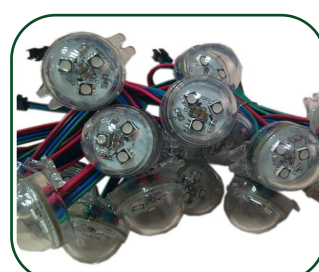
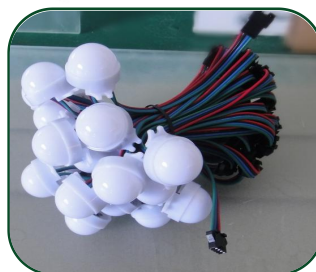
Power: 0.72W

20 modules / string with standard 15cm pitch

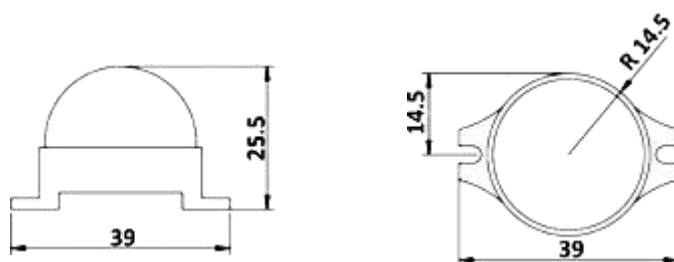
Milky cover and clear cover are available

The module controllable by 2811/2801 LED controller

Application: Outline profile decoration, Interior design for clubs, museums, themed environments, Stage video elements for intimate or large concert productions, Television awards and game shows, Video Art projects



Product size and Parameters

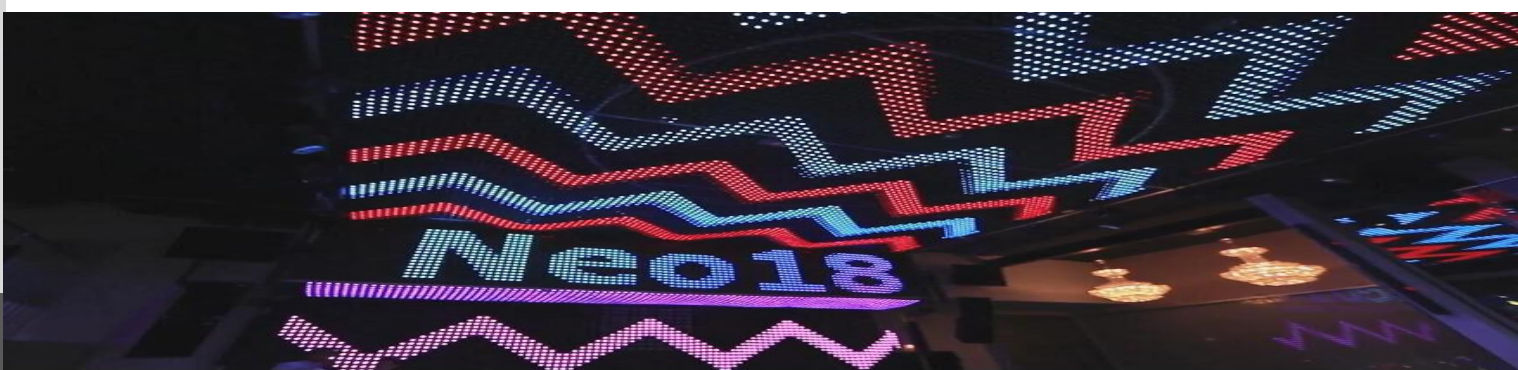


Unit: mm

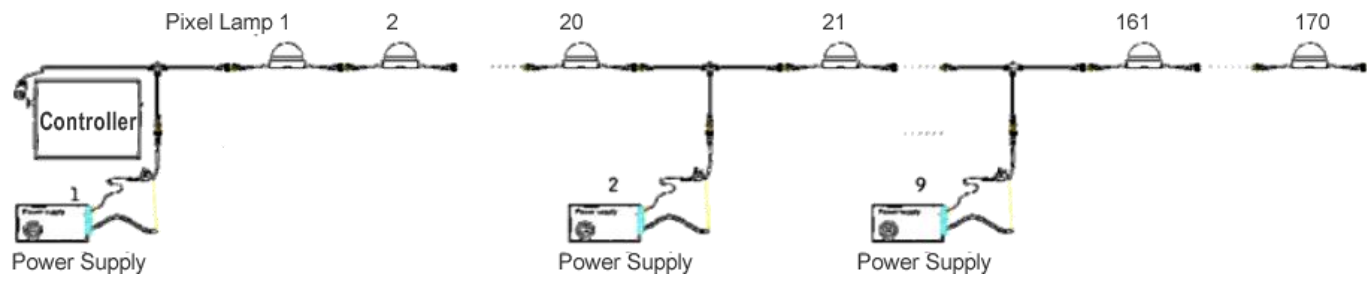
PRODUCT SPECIFICATION

Model NO.	LED-PL30SPI28110301	LED-PL30SPI28010301	LED-PL30SPI28210301
LED type and QTY	3pcs smd rgb 5050	3pcs smd rgb 5050	3pcs smd rgb 5050
Emitting angle	120 degrees	120 degrees	120 degrees
Color	RGB full color	RGB full color	RGB full color
Pixels/ string	20pcs/string	20pcs/string	20pcs/string
Operating Voltage	DC 12V	DC 12V	DC 12V
Power	MAX=0.72W	MAX=0.72W	MAX=0.72W
Control Protocol	WS2811	WS2801	DMX512
Dimension (housing)	30mm diameter	30mm diameter	30mm diameter
Cover	PC	PC	PC
LED Source Life	50,000 hours, based on test data of LED manufacturer		
Temperature	-4°F to 122°F (-20°C to 50°C) operating temperature		
Humidity Range	0 to 95% non-condensing		
Protection	IP65	IP65	IP65
Installation	M3*25mm screw with 29mm length expansion bolts		
Note	pitch and module QTY for each string can be customized		

Remark: Specifications are subject to change without notice.



Wiring Diagram



Accessories



Model Definition

LED- PL 30 SPI 2811 03 - 01

- 01=Pixel Quantity
- 03=LED Quantity
- SPI2811=Control Protocol
- 12=Diameter(mm)
- PL=Pixel Light
- LED=ISEELED



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