PIXI 50 - RGBD - 24V KUDUX



Smart RGB LED Dot Matrix can be controlled to realize the effects that you want: words, image, flash, etc. which can be widely used both indoor and outdoor lighting projects, such as KTV and Bar decoration, signs, logos, cove lighting, edge decoration.

FEATURES

Our Smart RGB LED point source are designed for illuminating signage in outdoor, which can help sign makers create any color changing by software accord to users' requirements.

There are 7 pcs SMD 5050 RGB LED light source and 1003 IC inside, so it can realize the effects that you want by connect with our RGBD controller .

Input voltage DC24V is very safety ,25pcs / roll can be easily installed ,waterproof IP68 ensure it can work normally even in the rain or serious environment situation.

APLICATION

Channel Letters Backlighting.

Advertisement Signs Backlighting.

Advertisement Light Boxes Backlighting.

Automotive lighting

Border Lighting

PRODUCT SPECIFICATIONS

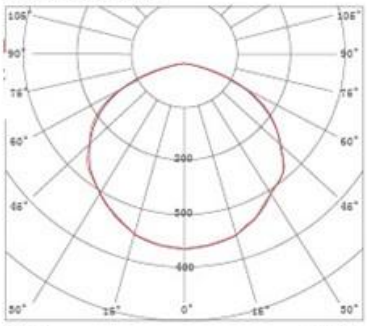
Source : SMD 5050 LED

Beam angle : 150°

convex lens design

Polar Candela Distribution

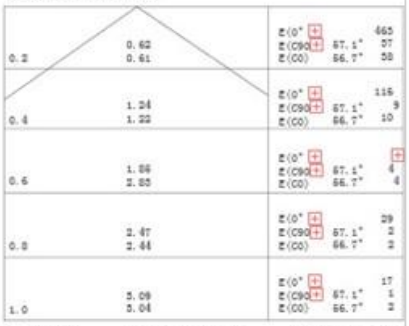
Measured on White



cd/klm =100%

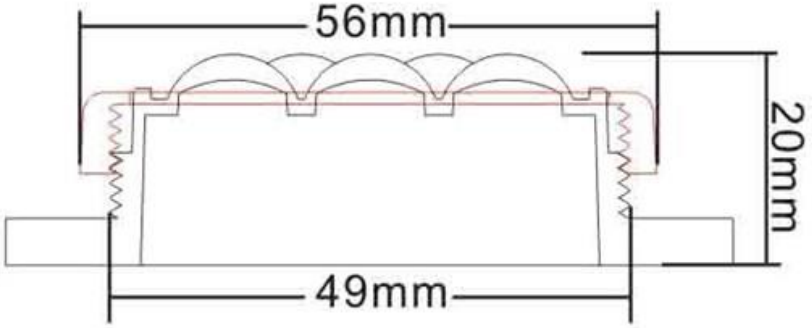
Illuminance Distribution

Measured on White



Distance[m] Cone Distance[m] Illuminance[lx]

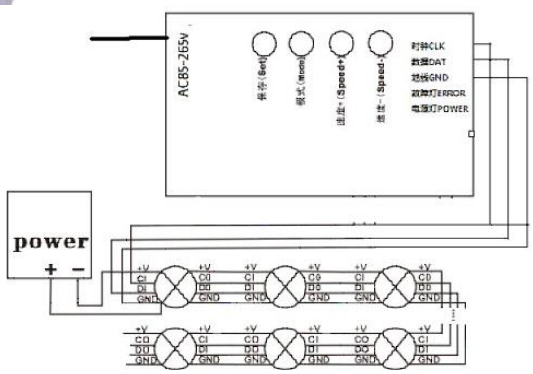
TECHNICAL DRAWING

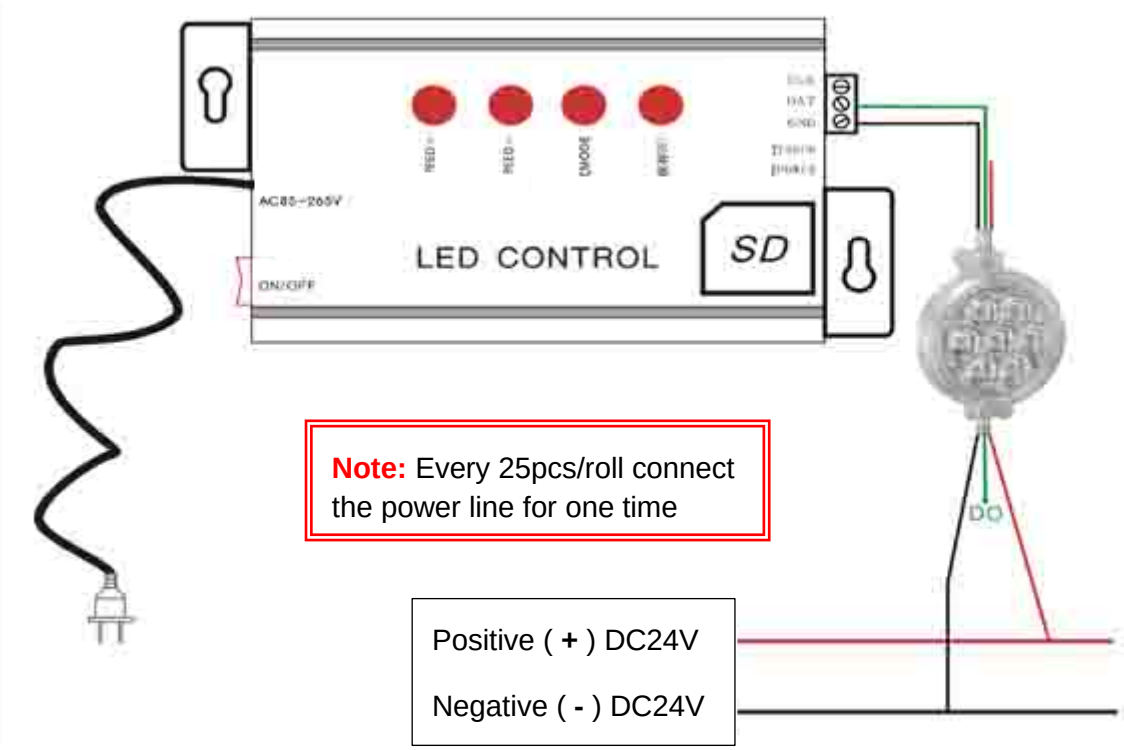


Size : 56*49*20mm

Size: ϕ50×20mm







Item No	LED.QTY	Size(mm)	Voltage	Power	Angle	IP	Life	Lumen	Temperature
PIXI-50	25 PCS /roll	ϕ50×20	DC24V	1.5W	150	68	50000 hours	126~140	-40~60