

EXC-B125BBL LED Flood Light



Application Environment: Indoor Outdoor

Description

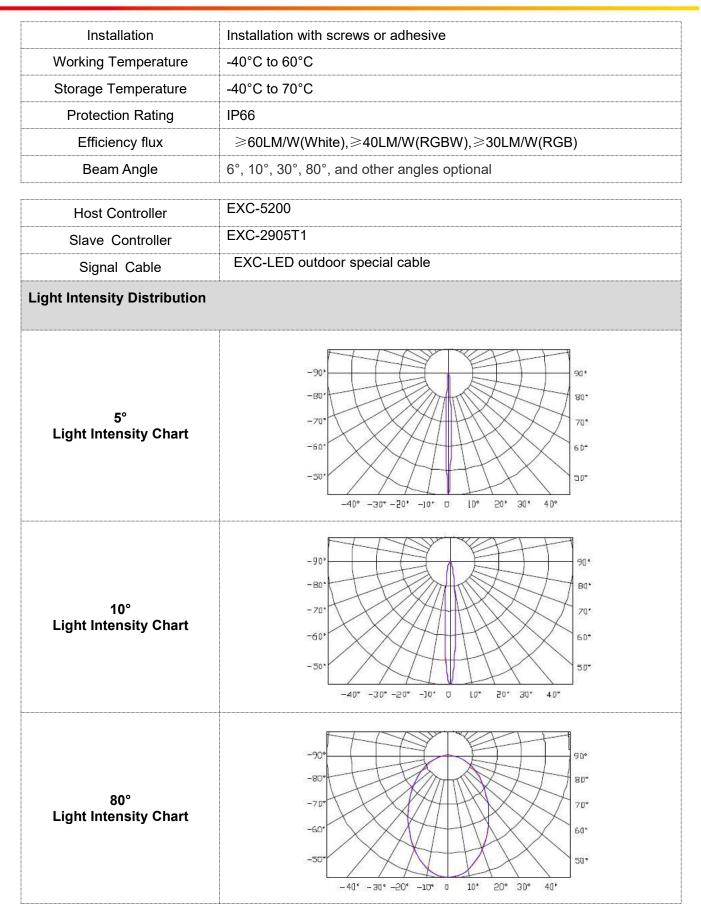
EXC-B125BBL full color series are high power outdoor landscape flood lighting fixture with high strength aluminum alloy housing by EXC-LED. Each lighting fixture is a separate lighting pixel, and each pixel can realize 8bit/16bit grades gray scale changing. Each lighting fixture can be used for accent lighting or flood lighting, such as building facade, bridge, stage, etc.

Features

- The newest generation technology: DMX512 parallel bus design
- High strength aluminum and low thermal resistance path cooling design
- High reliability modularization design
- Outdoor lighting protection and electrostatic discharge (ESD) protection design
- Load safety design
- Projection distance: 3-15m

Basic Specifications	
Color Range	W, RGB, RGBW
Working Voltage	DC 24V
Max. Power Consumption	12W/18W
Light Source	6 PCS High Power LEDs
LED chip Brand	Optional(Cree, OSRAM, Lumileds, Epistar, etc)
CRI	80
Control	DMX512, ON/OFF
Source Life	50,000 h
Housing	High Strength Aluminum
Cover	Tempered glass
Weight	1.09Kg
Dimensions	125mm x 95mm x 51mm (L x W x H, exclude Mounting Bracket)

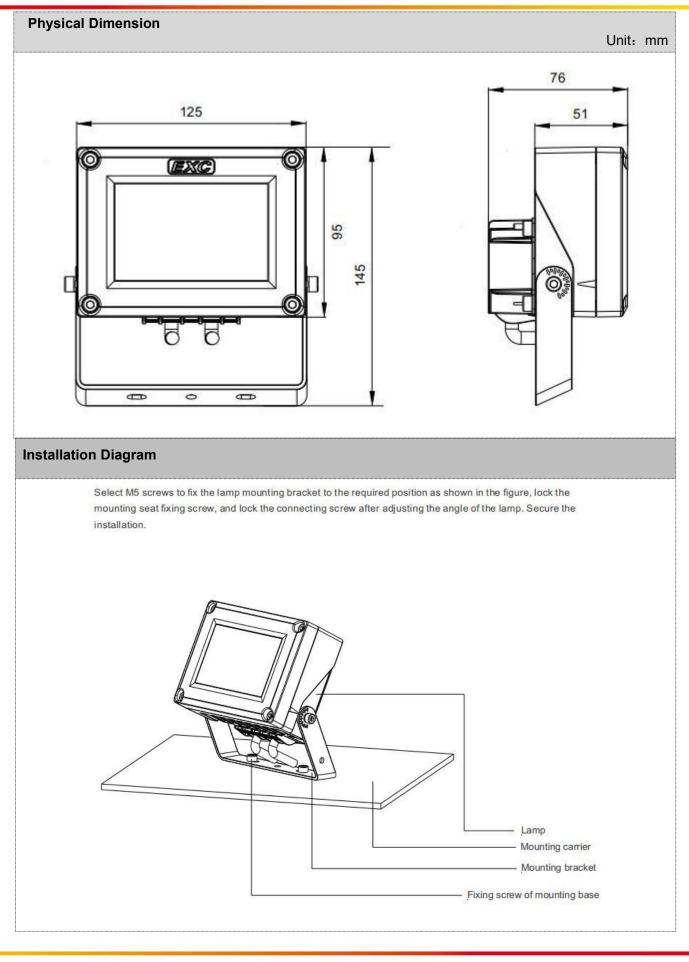






聚焦LED点光源 专注LED景观照明

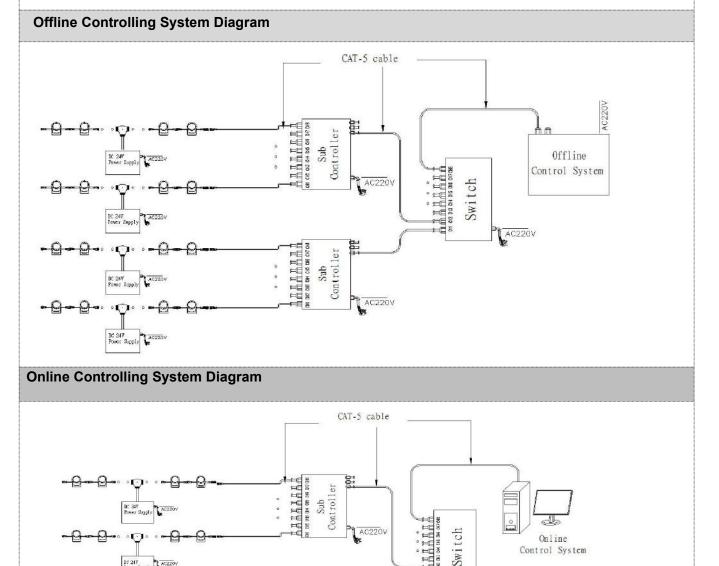
Focus on LED Pixel Light, Specialized in LED Landscape Lighting.





System connection diagram:

- 1. Host controller should connect with slave controller. Working voltage for controllers are AC220V.
- 2. On-line main controller should connect with slave controller, on-line main controller and sub controller working voltage are AC220V.
- 3, each sub-controller with 8 ports, with each port 512 pixels, supporting data converter, supports 100 meters ultra-long haul transmission.
- 4. The CAT-5 e. cable distance should be within 100 meters between host controller and slave controller, between slave controllers and switch, etc.



AC220V

L.L.L.L.L.L Sub

DC 24F Power Skyply

BC 247 Poner Supply

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Online Control System

T AC220V



