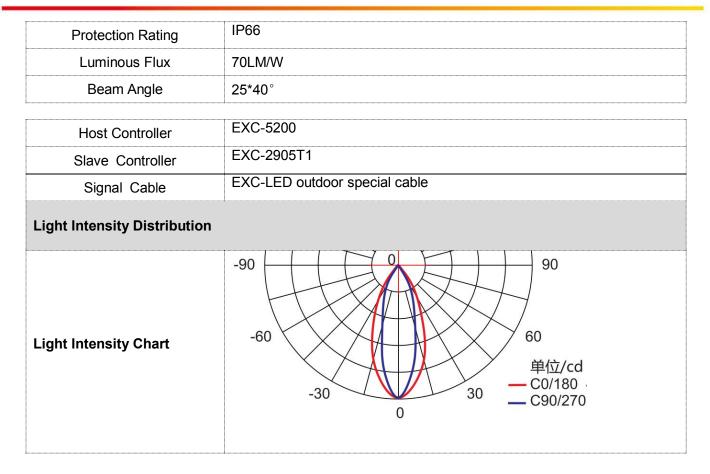
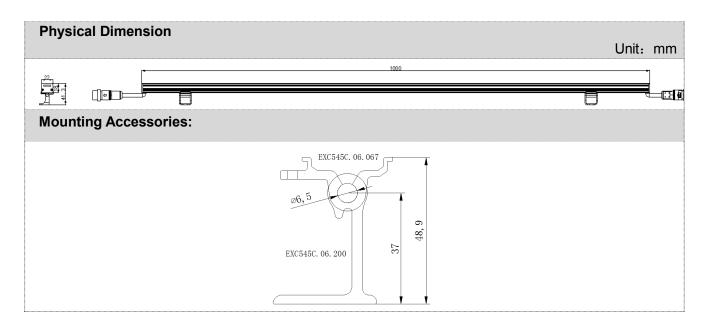


EXC-W22CBL Multi-pixel LED Wall Washer	
	Description
	EXC-W22CBL white color series are high power outdoor landscape LED wall washer with high strength aluminum alloy housing by EXC-LED. EXC-W22CBL can be used for accent lighting or flood lighting, such as building facade, bridge, stage, etc. Customized lighting fixture length available.
	Features
Application Environment: Indoor Outdoor	• The newest generation technology: DMX512 parallel bus design
	 Patented comb-like convection design ensure better heat dissipation
	 Low thermal resistance path heat dissipation design
	• Design of unique waterproof and ventilation
	 Outdoor lighting protection and electrostatic discharge (ESD) protection design
	Projection distance: 0.5-0.8m

Basic Specifications	
Color Range	W(2200K-6500K)
Light Source	36/48 pcs LEDs
Working Voltage	DC 24V
Max. Power Consumption	12W
Control	ON/OFF
Segment	1
Grey Scale	1
Source Life	50,000 h
RDM	Optional
LED chip Brand	Optional(Cree, OSRAM, Lumileds, Epistar, etc)
Housing	High Strength Aluminum
Cover	Tempered glass
Weight	0.62KG(AI)/0.58KG(PC)
Working Temperature	-40°C to 60°C
Storage Temperature	-40°C to 70°C



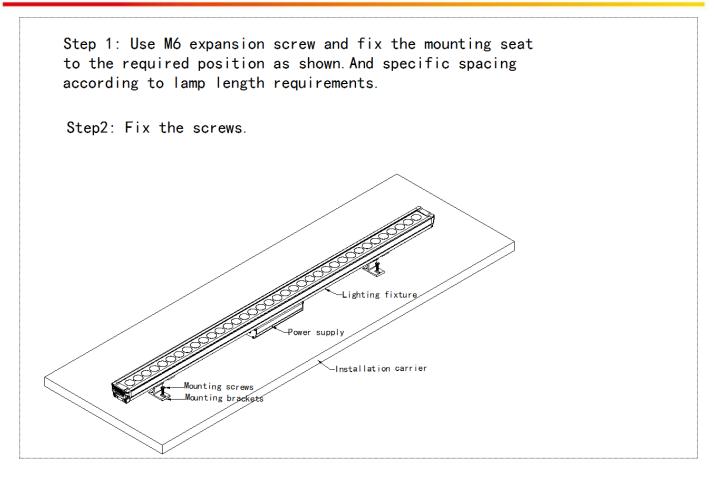




Installation Diagram







System connection diagram:

- 1. Host controller should connect with slave controller. Working voltage for controllers are AC220V.
- 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.

Offline Controlling System Diagram



