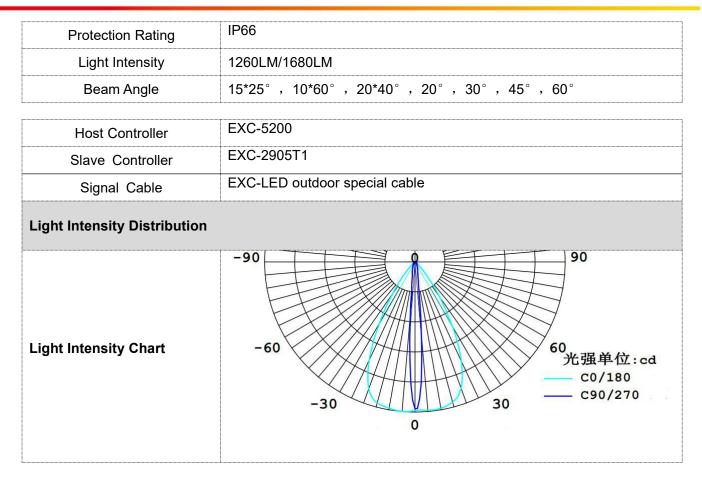
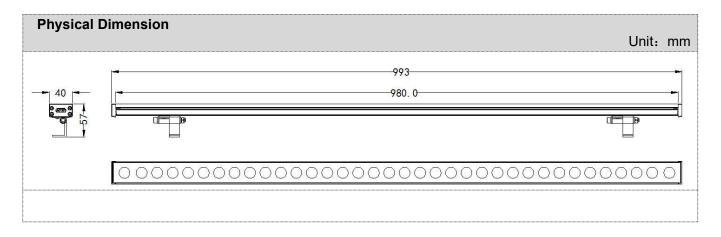


EXC-W40CBL Multi-pixel LED Wall Washer	
	Description EXC-W40CBL series are high power outdoor landscape LED wall washer with high strength aluminum alloy housing by EXC-LED, can be used for accent lighting or flood lighting, such as building facade, bridge, stage, etc. Versatile length allows various options.
Application Environment: Indoor Outdoor	 Features 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: 2-3m

Basic Specifications	
Color Range	W(2200K-6500K)
Light Source	24/36 pcs LEDs
Working Voltage	DC 24V
Max. Power Consumption	24W/36W
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	1.1KG
Working Temperature	-40°C to 60°C
Storage Temperature	-40°C to 70°C





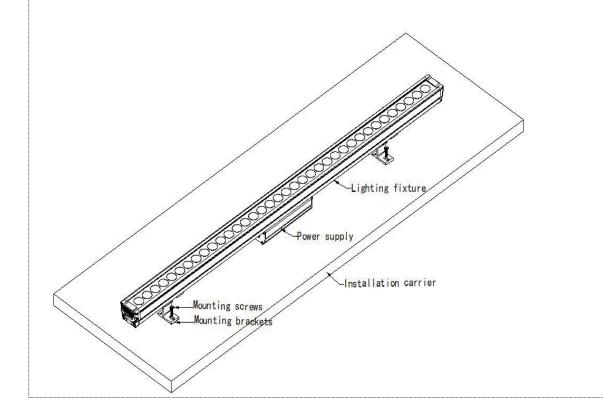




Installation Diagram

Step 1: Use M6 expansion screw and fix the mounting seat to the required position as shown. And specific spacing according to lamp length requirements.

Step2: Fix the screws.



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 CAT-5 cable AC220V Sub Controller ° ° • Offline DC 24V Power Supply Control System AC2201 Switch AC220V ក្តីក្តីក្តីក្តីក្តីក្តីក្តី ក្តាត់ក្តីក្តីក្តីក្តី ពោល លោក សោក Sub Controller 0 0 0 AC2204 DC 24V Power Supply AC220V **Online Controlling System Diagram** CAT-5 cable ۹C 10 F Sub Controller • AC220V DC 24V Power Supply Switch Ŀ AC220V Online Control System AC220V <u>ជិញិញិញឹញិញិញឹញី</u> គោលខេះអនទោ*ល*ទោ Sub Controller 0 AC220V DC 24V Power Supply AC220V



Accessories :		
1: Female and Male Connector(Connect to first dot light for signal transmission)		
Female Connector Male Connector		
10mm10mm10mm		
2: Y Shape Connector(For power Distribution)		
Male Connector		
250mm Female Connector		
3: Interconnection Cable(1.3M,3M,5M is standard length)		
Female Connector Male Connector		
4: End Cap		
Male Connector Male Connector		