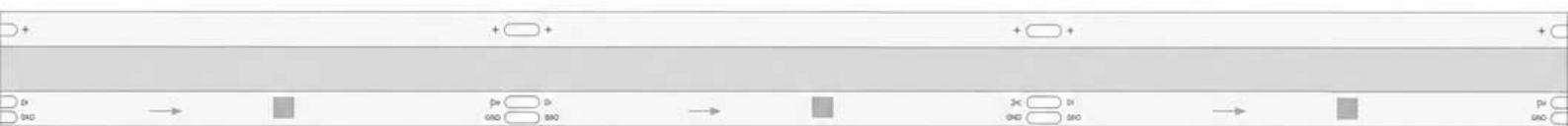




www.expert4house.com

Professional LED Lighting Manufacturer
ODM/OEM



DY-31225-CCT-SPI

Addressable COB LED Strip



RoHS





Advantage:

1. 560 chips densely arranged-even light, no dots or dark areas.
2. Double-Sided PCB ensures stable performance.
3. Original 3M tape for lasting adhesion.
4. Can be cut for versatile designs.
5. Works with mounting accessories.
6. Eco-friendly silicone: odorless, anti-yellowing.

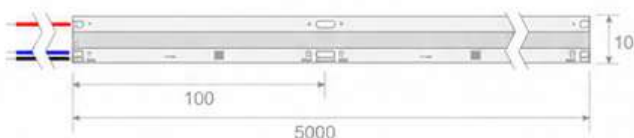
Product parameters:

Dimension:	5000*10mm
Power:	10W+10W/m
Voltage:	DC24V
Current:	0.37A/m
Pixel:	10 Pixels/m
Chip quantity:	560Chips/m
Color:	2700K+6500K Addressable

PCB material:	Double layer FPC
Beam angle:	180°
Cut length:	100mm
Life time:	36000 hours
Warranty:	3 Years
Storage temperature:	-40~+80°C
Working temperature:	-25~+60°C

- Customizable for other color temperatures if needed.

Dimension (unit: mm):



IP grade:



Color standard:

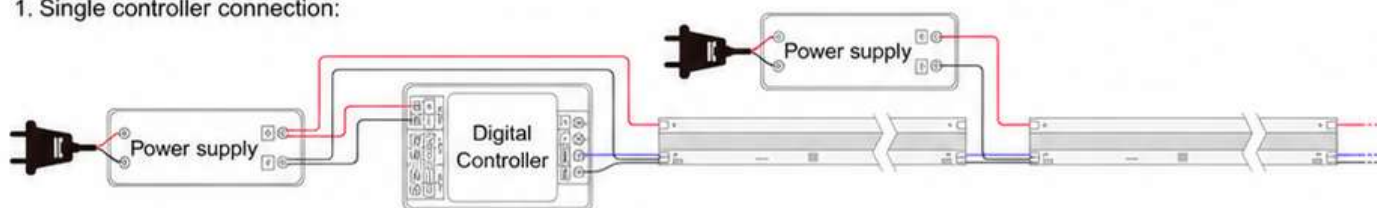


Application scenarios:

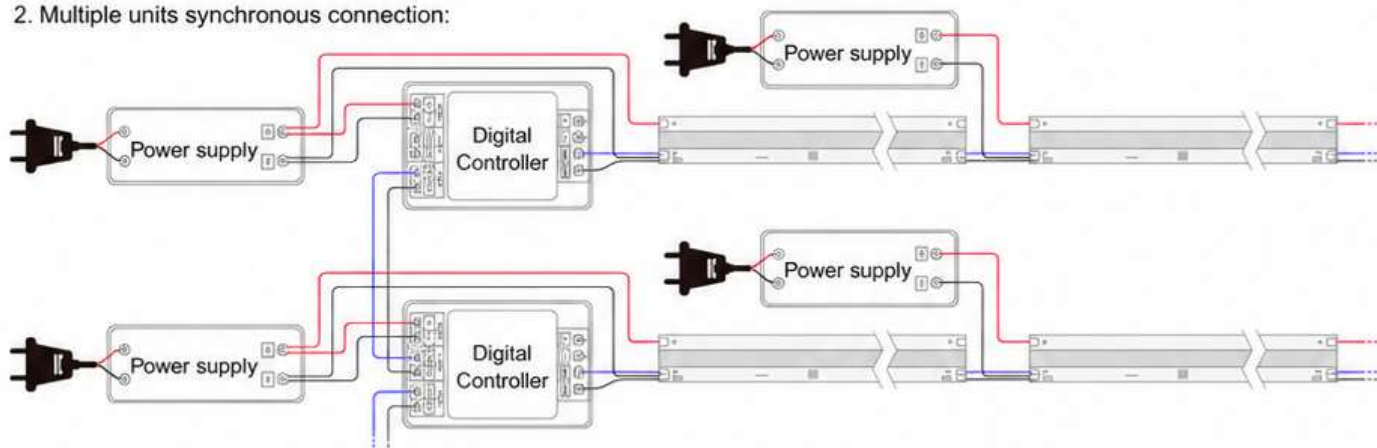


Connection diagram:

1. Single controller connection:



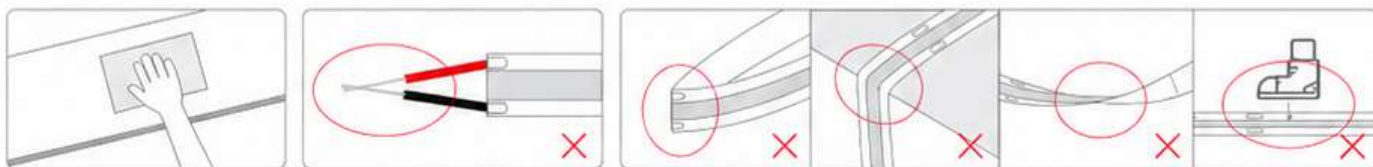
2. Multiple units synchronous connection:



Caution:

- When connecting light strip, ensure that the total power of the light strip does not exceed 80% of the power supply and controller's rated power.
- Please disconnect the power before making any connections.

Precautions:



1. Clean the installation surface.
2. Ensure that the wires do not touch each other to avoid short circuits.
3. Do not bend, twist, or step on the light strip to prevent damage.

Accessories (Please purchase the above accessories according to your demand):

Solderless Connector (Non-Waterproof)



Single-ended



LED to LED



Double-ended

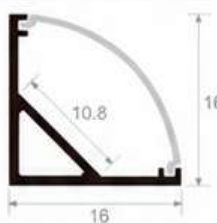
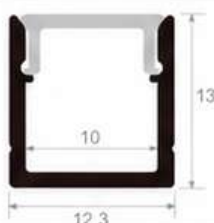
Mounting Clip (Non-Waterproof)

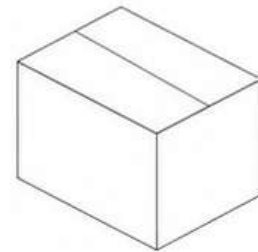
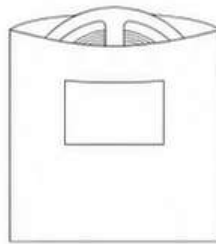


Mounting Clip (Waterproof)



Aluminum (unit: mm)



3/3