

# UX8 RGB(W) Wall Touch Panel

## Diffusion LED Controller



### Safety Instruction and Warning

WARNING:

#### READ CAREFULLY BEFORE INSTALLING.

Installation should only be performed by a qualified electrician in accordance with NEC and all applicable local building codes.

Risk of fire or electric shock. Fixture installation requires knowledge of luminaire electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.

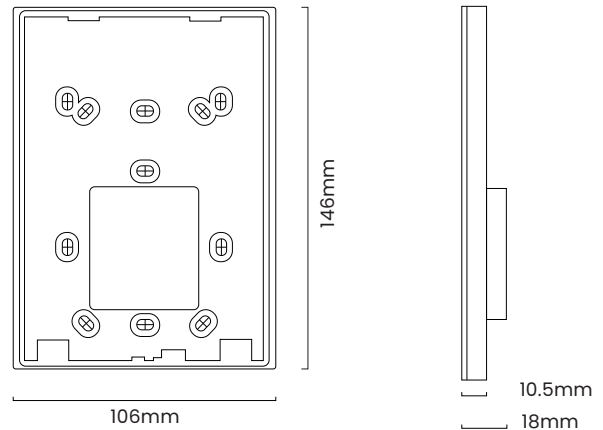
Ensure that electrical power is turned OFF before and during installation or maintenance.

Fixtures must be connected to a wiring system that includes an equipment-grounding conductor.

Ensure that the supply voltage matches the rated voltage of the luminaire fixture.

Wear gloves and safety glasses at all times when removing the luminaire from the carton, installing, servicing, or performing maintenance.

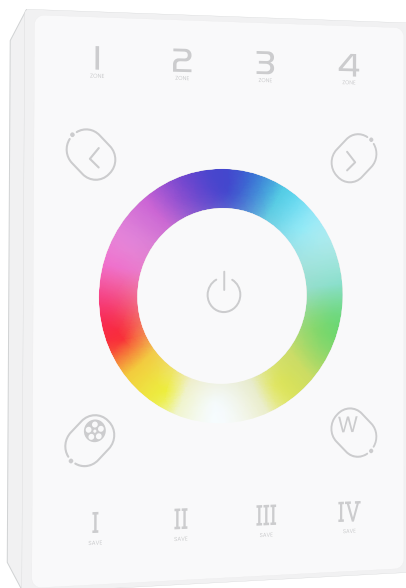
### Diagram



### Description

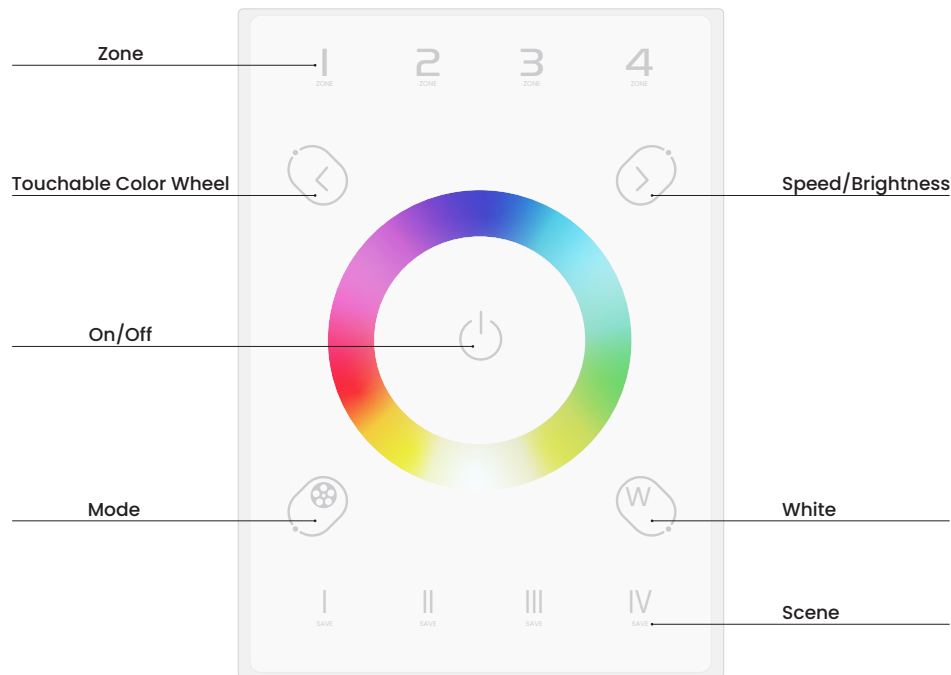
Diffusion UX8 RGB(W) Wall Mount touch panels are wall mountable and DMX controlled.

### Shop Drawing

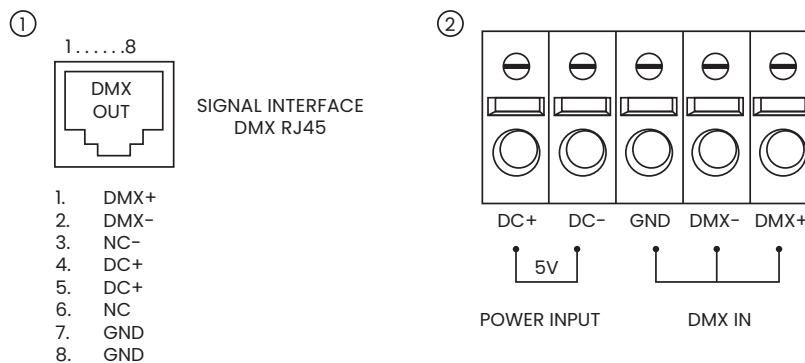


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### DMX512 Output



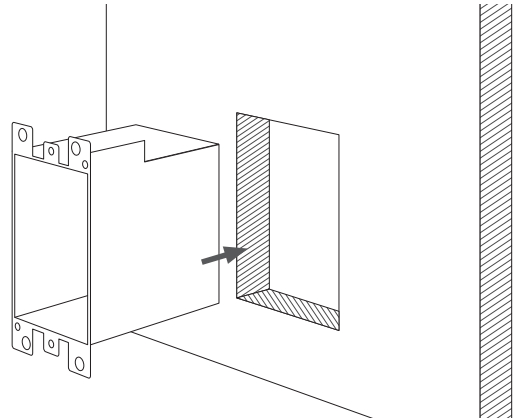
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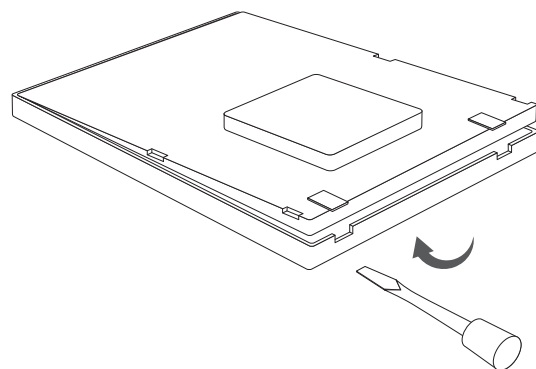
### Step 1

Install the junction box into the wall.



### Step 2

Use a flathead screwdriver to pry open the baseplate.



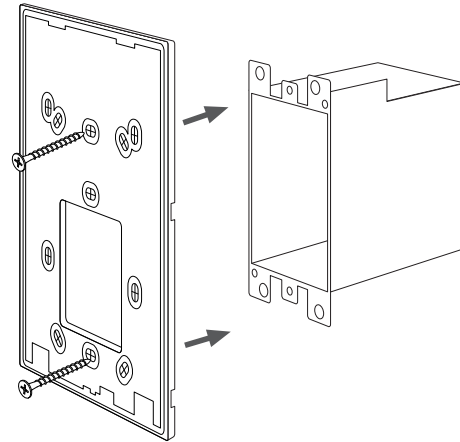
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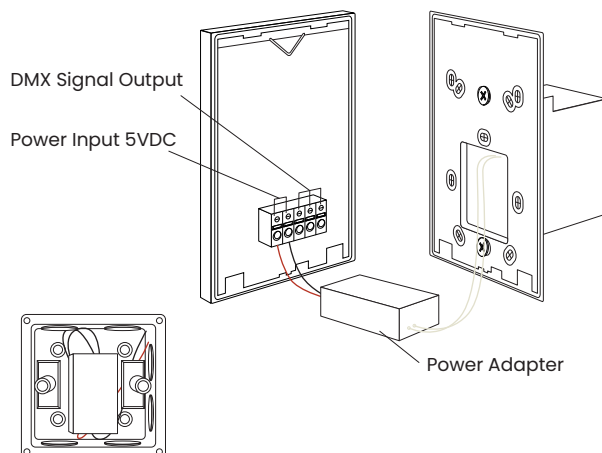
### Step 3

Firmly attach the baseplate to the junction box.



### Step 4

Connect all components and put the power adapter into the junction box: DMX GND to earth GND.



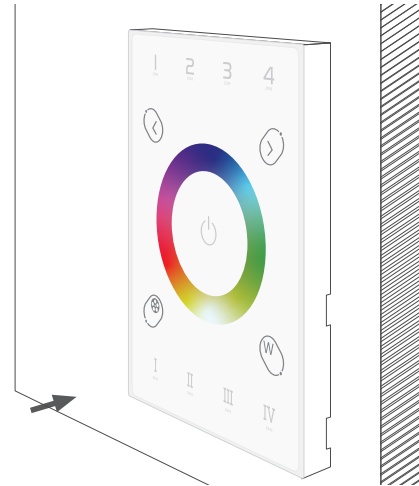
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### Step 5

Snap the upper portion of the touch panel into the baseplate and then snap the bottom into place.



### Step 6

