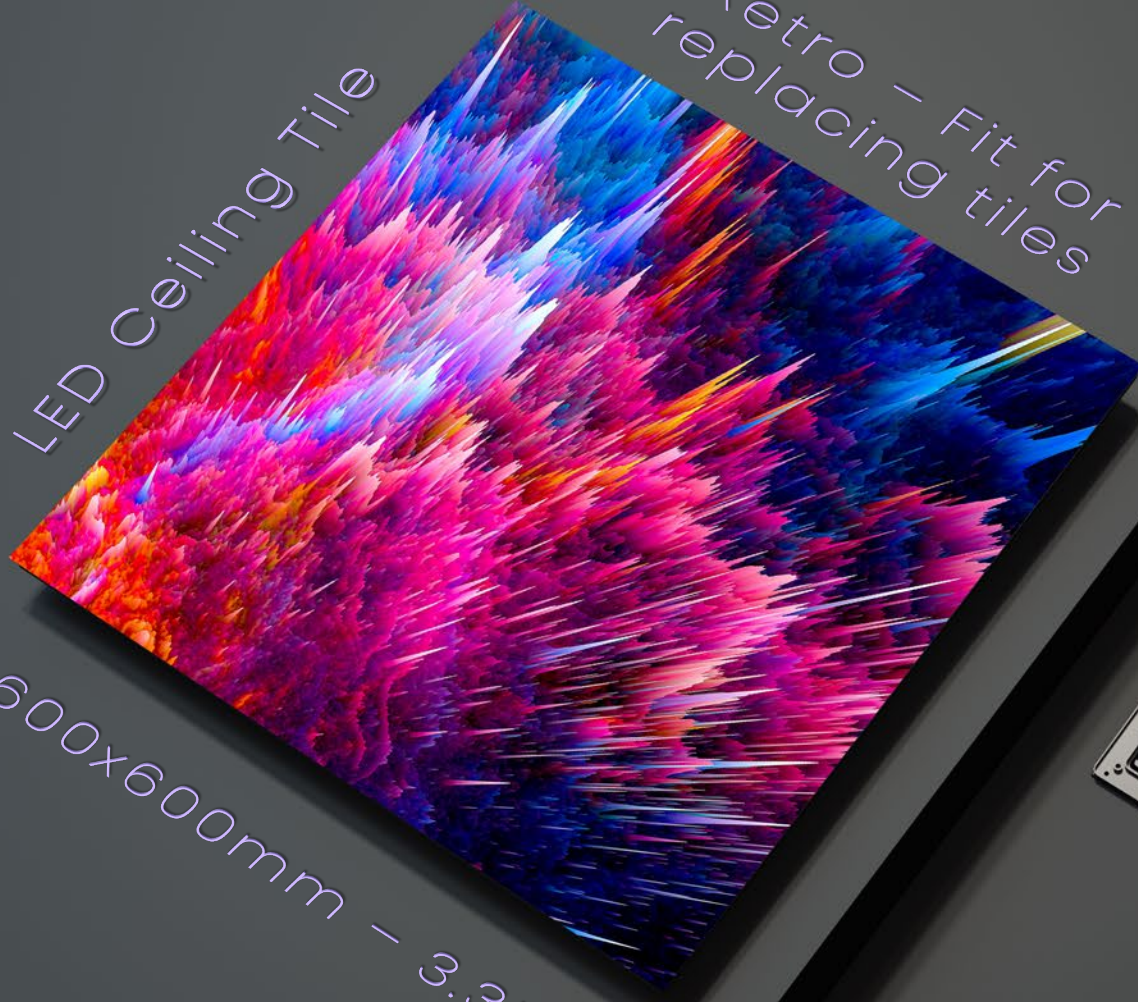


# Sky Tiles Pro ST - Series



LED Ceiling Tile

Retro – Fit for  
replacing tiles

600x600mm – 3.3KG



P3.75 – 160x160 pixels

## Sky Tiles Pro

Cabinet view & size

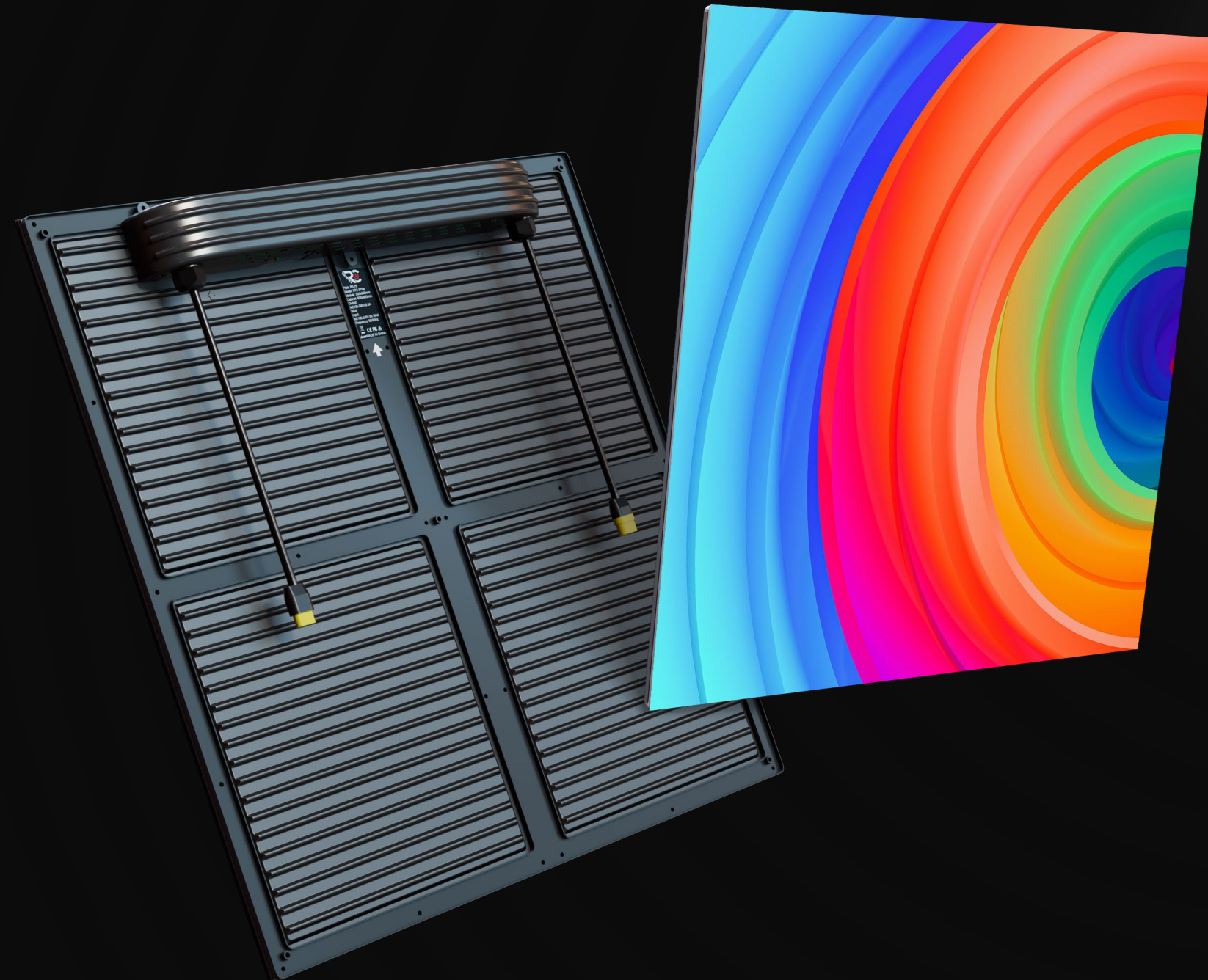


Size: 600 x 600 mm

Weight: 3.3kg

Pitch: 3.75 mm

Res: 160 x 160 px



## Super light cabinet

The weight of the box is only 3.3kg



Ultra light cabinet



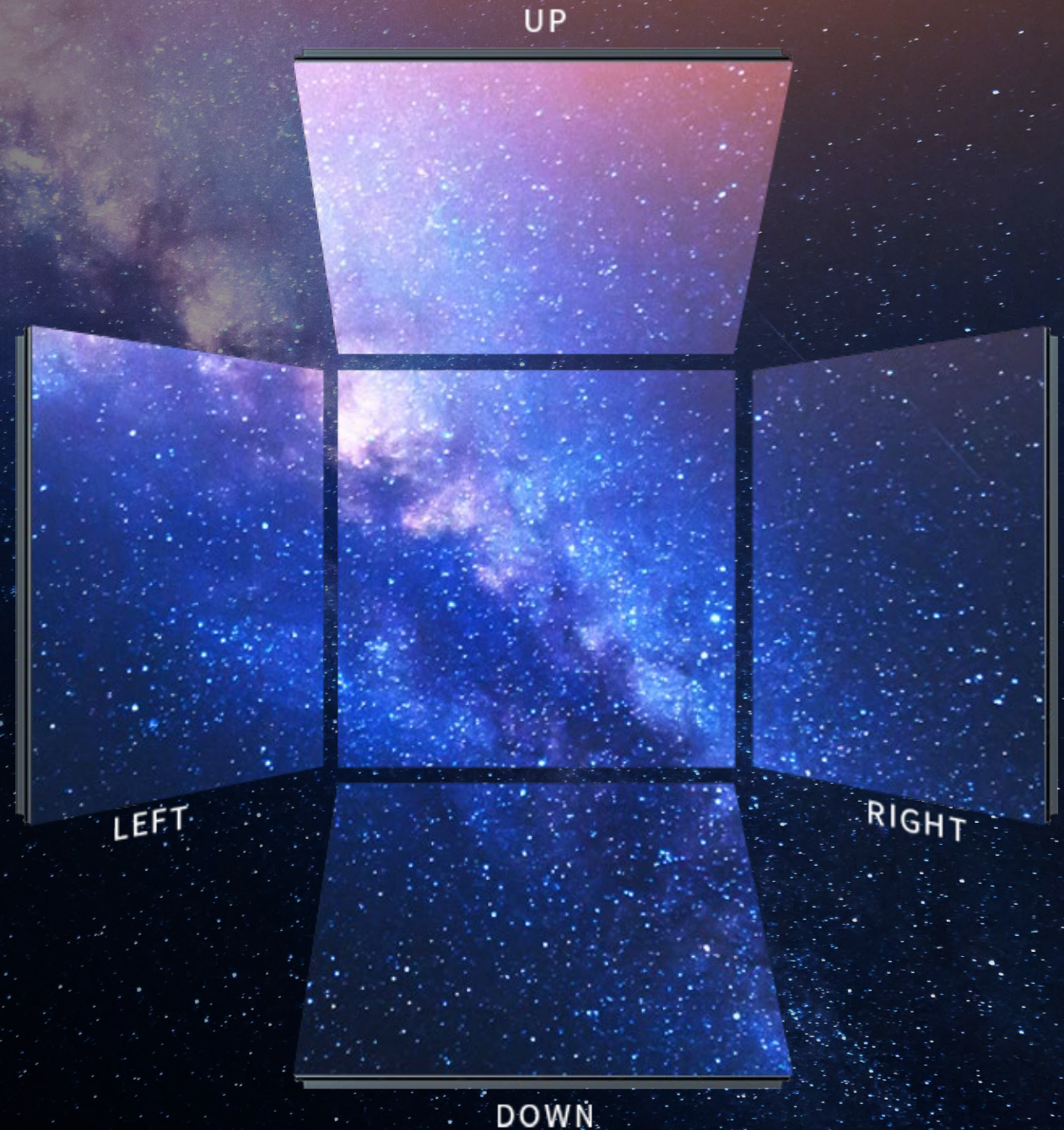
Ultra-thin structure

# Ultra wide Angle of view

Viewing Angle H160°/ V160°



Capture every detail without  
color cast or image distortion,  
Even if viewing from the side.



# Practical and Creative

Compatible with all 600x600mm tile rails.

Put it anywhere on the ceiling.  
Make your ceiling more creative.  
Display on your ceiling.

Sky Tiles have passed fire safety tested and comply to both TP(a) and TP(b) standards.



LOUNGE

## Practical and Creative

They can also be used on walls for advertising and display purposes.

Plus, it can also be used to mimic a window looking out into fields when the room has no natural light.

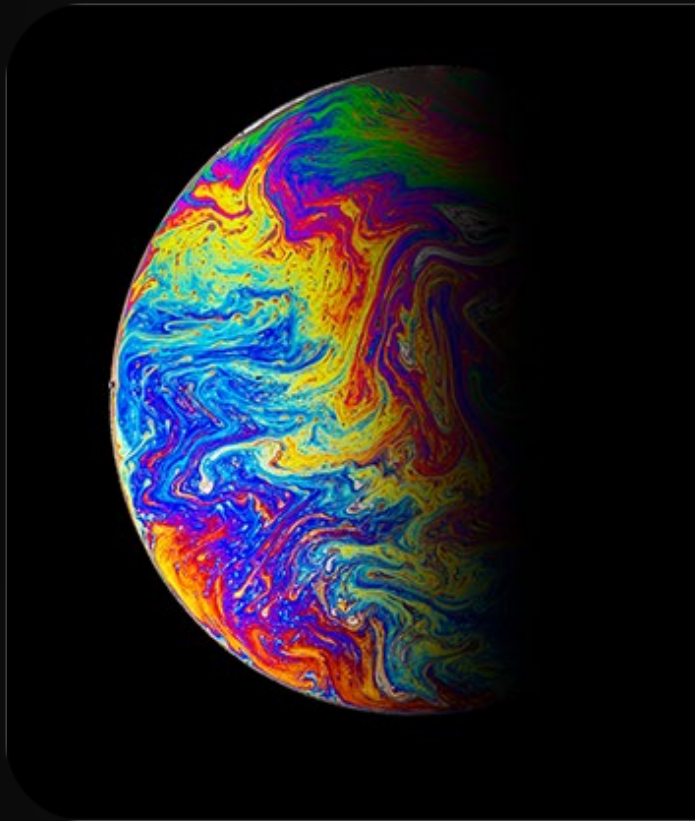
## Practical and Creative

Sky Tiles Display can be used as single or multiple units. Where more than one is installed, the overall image / photo is split between the number of panels you want to give you a real life ceiling screen.

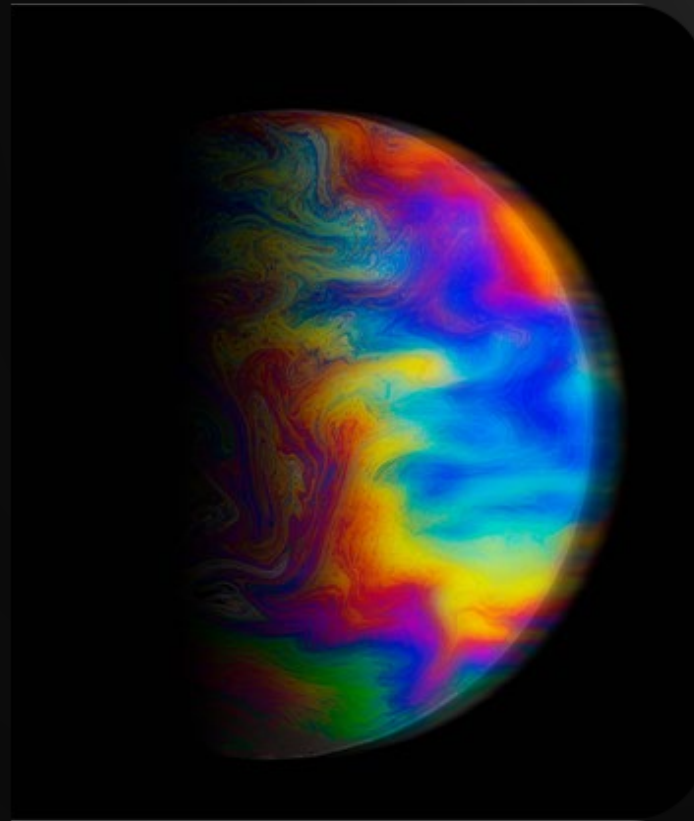


STOP

$\text{Hz} \geq 3660$



ST Series display  
High refresh rate



Conventional display screen  
Low frequency refresh rate



# High-definition screens

Panoramic vision restores true colors

Sky Tiles series  
display

Conventional  
display screen /  
With PC-Glass Plate



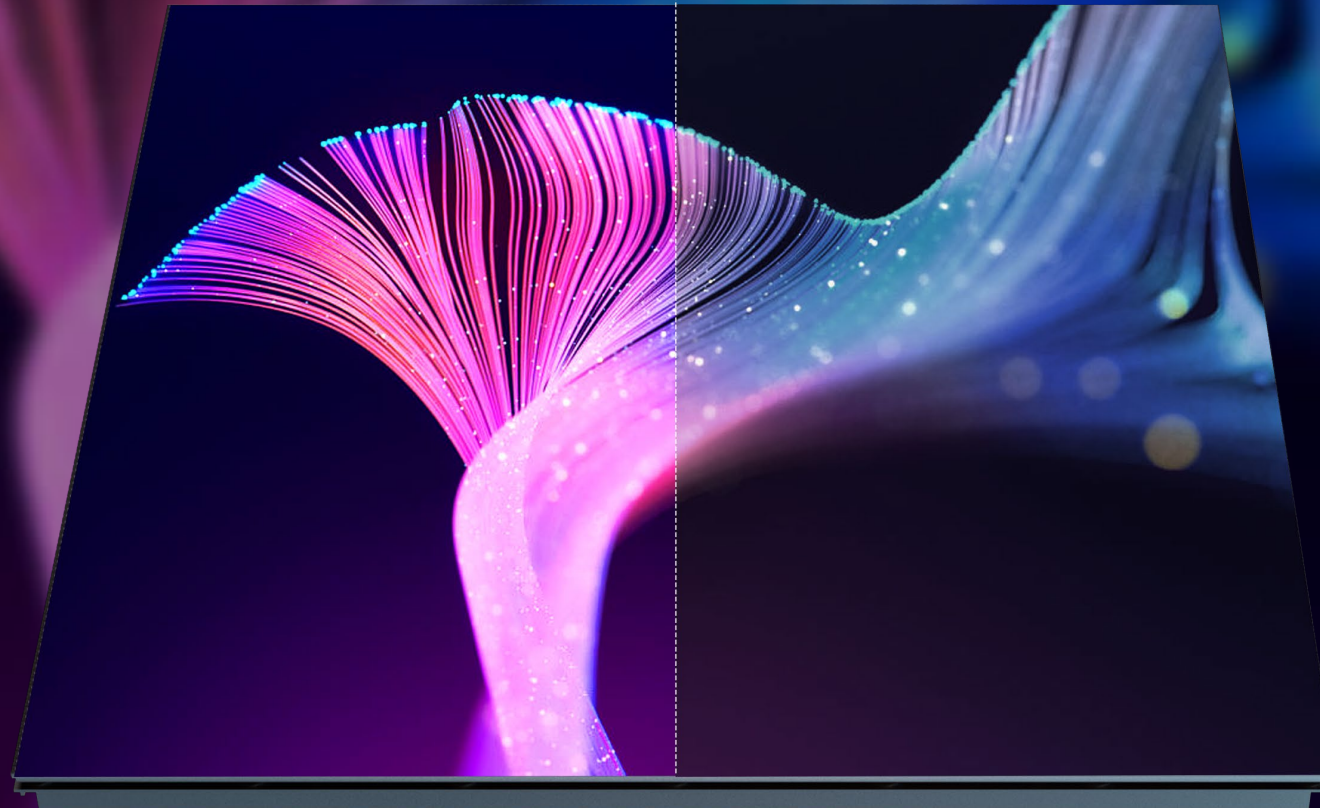
brightness  $\geq 500$ nits



contrast  $\geq 3000:1$



High brightness with  
outstanding contrast  
Offer you the best visual experience



### Step one

Tilt the cabinet upwards with your hand

### Step two

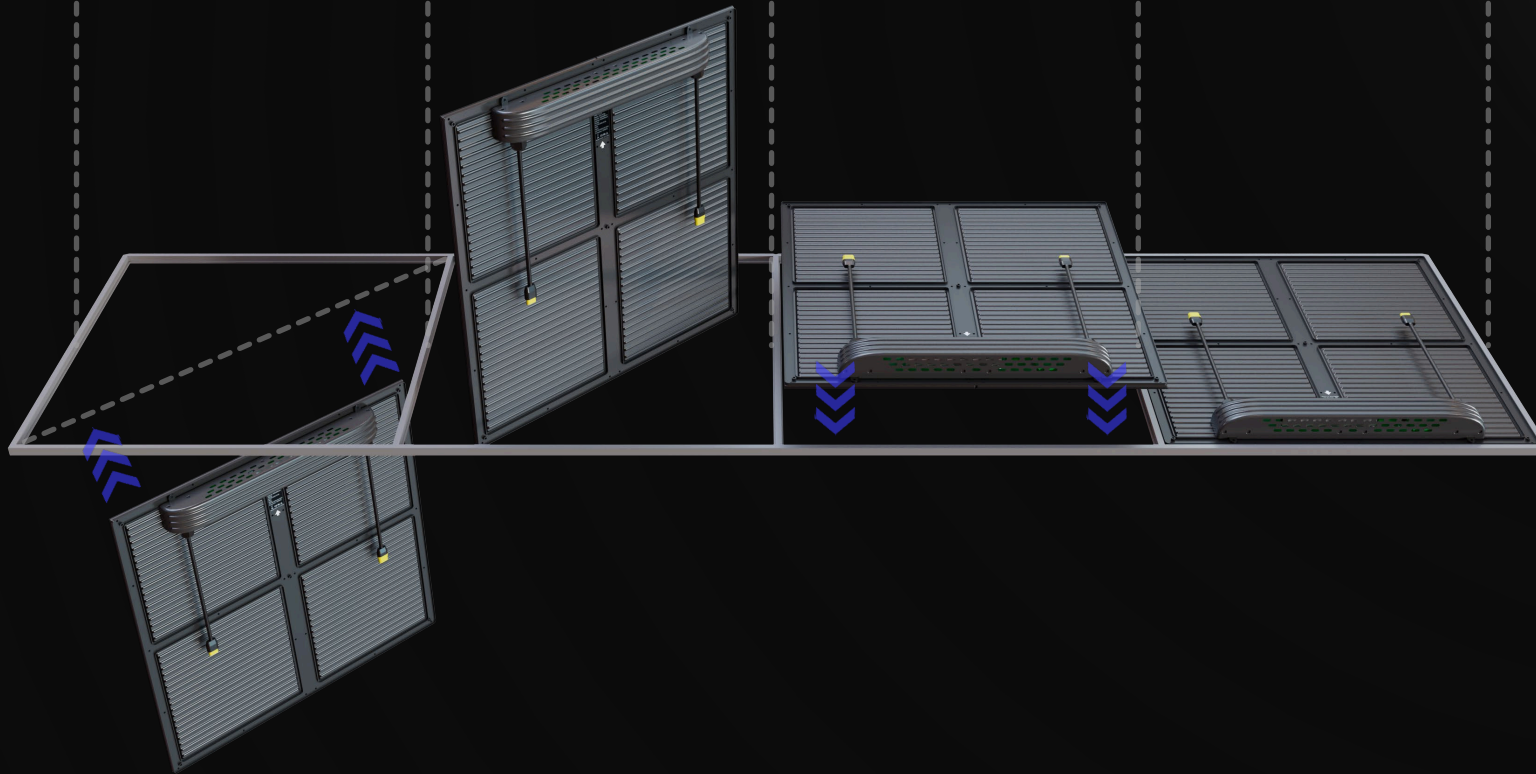
Lift the cabinet through the ceiling grid

### Step three

Align position

### Step four

Put the cabinet on the ceiling grid to complete installation



## Easy to install

Serial Connection for Power

Serial Connection for Signal

Mapping Software for different positions

Four simple steps to replace your ceiling



# Detail Specification

## Find Everything You Need



Pitch	P3.75
LED Type	SMD
Density	70756 dot/m <sup>2</sup>
Module size (W x H)	600 x 300mm
Cabinet size (W x H x D)	600 x 600 x 61mm
Weight (pcs)	3.3kg
Material	Aluminum Alloy
Contrast	≥ 3000:1
Scan mode	1/16 Scan
Brightness	≥ 500nits
Gray scale	≥ 13bit
Refresh rate	≥ 3660Hz
Viewing angle	H 160° / V 160°
Color temperature	6500k
Maintenance	Front
IP rate	IP43
Max Power consumption	420W/m <sup>2</sup>
Average Power consumption	140W/m <sup>2</sup>
Supply voltage	AC 200-240V
Max number of connections	20
Signal Input	Options

