



PRVETTOLED38

Acoustic Ceiling LED Tiles Solution

Replace your simple and boring Acoustic Ceiling Tiles with our new LED ceiling tiles for a brilliant visual experience.

The lightweight LED tiles are designed to perfectly fit any existing acoustic ceiling structure of 600x600mm / 23.6x23.6 inches with no extra preparations, simply swap and connect.

Detailed ability to mimic a skylight or window for enclosed spaces. Custom art or other content is possible by setting up the tiles in your configuration and loading images.

Withstood TP(a) & TP(b) fire safety tests giving you a safe, striking and unique solution in any room at your home or office.

Features

- Super light cabinet solution
- Perfect fit to your existing acoustic ceiling structure
- Bright and clear image
- Vivid Colors
- 160°/160° wide viewing angle
- Simple & fast installation

Applications

Office, Meeting Rooms, Lobbies, Elevators, Home Décor, Digital Signage

PRVETTOLED38 | Technical Specification

Display	
Pixel Pitch	P3.75mm
Viewing Distance	> 4m >13 fit
Brightness	≥500cd/m ²
Contrast	≥3000:1
Gray Scales	≥ 13bit
Color Temperature	≥ 6500K
Led Type	SMD
Pixel Density	70,756 dots/m ²
Cabinet Resolution	160 x 160
Drive Mode	1/20 Scan
Refresh Rate	3960Hz
Viewing Angle	160°(H) / 160°(V)
Max No. Of Connections	20 per line
Module Size	300 x 600 x 13 mm 11.81 x 23.62 x 0.51 inch
Cabinet Size	600 x 600 x 60 mm 23.62 x23.62 x 2.36 Inch
Total Cabinet Weight	2.4 kg 5.29 lbs.
Cabinet Material	Aluminum Alloy

I/O	
Video Signal	1x RJ45 IN + 1x RJ45 OUT
Power Connection	1x Power IN + 1x Power OUT

Environment	
IP Rate	IP43
Max Power	420W/m ²
Average Power	140w/m ²
Voltage	AC 100-240V

PRVETTOLED38 | Mechanical Drawing

