

E2 Panel

V45101

Description

The E2 panel is a decorative backlit LED panel ideal for use in schools, offices and retail.

Environment

Indoor

Installation

Designed to be surface or recessed mounted

Application

For use in schools, offices, retail and other similar applications.



General Data

Voltage	AC220-240V 50-60Hz
Power Factor	>0.9
Light Source	Samsung LEDs
CCT	4000K
LED Lifetime	50,000hrs
Operating temp	-15°C to 25°C
Materials	3 Part Opal PMMA
Installation	Surface mounted or recessed into plasterboard ceiling - a recessed frame is recommended

Light Data

Lumens per Watt	90lm/W
Light Source	Samsung LEDs
CRI	80
Distribution	110°

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Product Variants

Product Code	System Power (W)	Lumens (lm)	CCT (K)	Cut out mm	Length mm	Width mm	Height mm
V45101	36W	3300	4000	580x580	595	595	30

Options

OPTION	CODE
1-10V Dimming	/D
DALI Dimming	/DL
DSI Digital Dimming	/DD
Trailing Edge Dimming	/TD
3 Hour Emergency	/M3
3 Hour Emergency Self Test	/ST
Inbuild Microwave Sensor - <i>if used in plasterboard or suspended ceiling.</i>	/MS
Corridor Function - <i>if used in plasterboard or suspended ceiling.</i>	/CF

Accessories

ACCESSORY	CODE
Recessed frame for plasterboard ceiling	AV45101