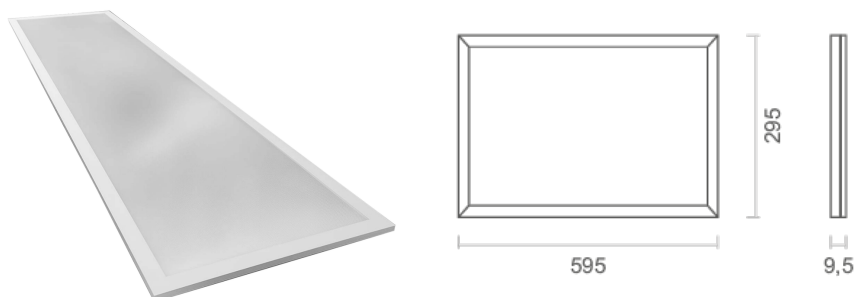


EDGE LIGHT 595X295X9,5MM 40K 15W 1-10V

Code: 15051-AN

Uniform light surfaces in various sizes, square and rectangular. In edge-lit LED panels, LEDs are positioned along the edges of the display. The light is distributed through the screen using light guides or diffusers. This design allows to create thin and elegant panels.



General specifications

Commercial brand	Edgelight
Installation environment	Interior
Native mounting type	Surface mounted
Mounting type	Flush-mounted
Ideal application locations	Residential, Hospitality, Showroom, Museum, Office, Commercial space
Cable output type	Rear IN
Customizable	No
Made in	China

Physical specifications

Shape	Rectangular
Body material	Aluminum
Body finish	Matte
Body color	White
Covering with insulating materials	No
IP	IP20

Lighting specifications

N° of light sources	1
Lumen	1600
Power	15
Lm / w	107

Light type	White
Light type #2	White
CCT	4000K
CRI	85
SDCM	3
UGR	< 22
RG	RG0
Life time	L70B50
LB value @ h	60000

Optical specifications

Emission type	Direct monoemission
Light emission side	Bottom
Light beam distribution	Symmetric
Optics type	Flat diffuser
Optical diffuser finish	Opal
Optical diffuser material	Plexiglass

Electrical specifications

Power supply availability	Included
Power supply position	Remote
Ignition type	Single switch
Dimmable	Yes
Dimmer availability	Included
Dimming type	1-10 V Dimming
Dimmer position	Remote
Power supply voltage type	AC
Power supply type	Voltage
Input Voltage (V)	230
Frequency (Hz)	50-60
Insulation class	II
Cable 1 pole number	2
Light source type	LEDs SMD
Energy efficiency class	E
Replaceable power supply system	Replaceable
Replaceable light source	Replaceable by skilled personnel

Dimensions and weight

Length (mm)	595
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Width (mm)	295
Height / Thickness (mm)	9.5
Cable 1 length (mm)	2500

General conditions

Warranty	2 years
Operating temp.	-10 °C (min) / 30 °C (max)