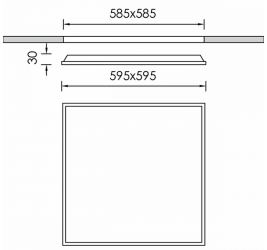
BACKLIGHT PANEL IN PRISMATIC UGR

18 variants



Dimensions



Available colours

White

BACKLIGHT PANEL IN PRISMATIC UGR is a recessed LED panel made of steel and aluminium. The body has a length of 595 mm, width of 595 mm and height of 30 mm. The flat construction integrates into the ceiling and suits workplaces, corridors and commercial interiors. The panel surface contributes to the overall lighting appearance of the space. The microprismatic surface helps control the distribution and visual appearance of the light. The wide 80° beam spreads light over a broader area. The 3000 and 4000 K options with CRI90 allow the lighting to match the colour appearance required in the space. The finish is white. Control is available through On-Off and DALI2, with Casambi available in the corresponding version, to suit the lighting control requirements of the project. The construction is rated IP20 / IP40 with an impact rating of IK04.

LUMINAIRE POWER

32 - 38 W

LUMINAIRE LUMINOUS FLUX

3,700 - 4,550 lm

The power and luminous flux ranges are calculated separately from the listed variants. For an exact combination, see the code details on the site.

See all variants on bright.gr >

Technical characteristics

Common data

Characteristics that apply to all versions of BACKLIGHT PANEL IN PRISMATIC UGR.

Mounting position	**Ceiling Recessed**
Housing	**Steel, Aluminium**
Optic	**Microprismatic**
Light source	**SMD LED**
Body dimensions	**595 × 595 × 30 mm**

Control Gear	**Remote Electronic Driver**
Protection rating	**IP20 / 40 / IK04**
Insulation class	**Class I**
Accessories	**CONVERSION KIT + BATTERY, CEILING SUSPENSION, CLIPS, LED PANEL BOX**

Markings and catalogue references	**CE**

Options per version

Beams 80° (VW) | Control On-Off, DALI2, DALI2 + Casambi

Luminous efficacy 114.5 - 119.7 lm/W

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
930	3000 K	80°	32 - 38	**3,700 - 4,350**
935	3500 K	80°	32 - 38	**3,750 - 4,450**
940	4000 K	80°	32 - 38	**3,800 - 4,550**

Luminous flux range per version

Minimum 3,700 lm / 32 W / 930 / DL5631CL001ON

Maximum 4,550 lm / 38 W / 940 / DL5634CL001ON

The ranges per CCT summarise the values of the available codes. To choose a specific code, open the full table of variants.

See all variants on bright.gr >