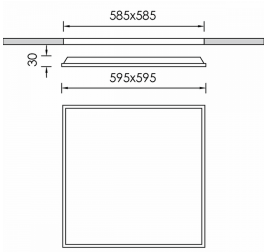
BACKLIGHT PANEL IN PRISMATIC UGR IP65

18 variants



Dimensions



Available colours

White

BACKLIGHT PANEL IN PRISMATIC UGR IP65 is a recessed ceiling luminaire with a metal body and 595 mm width, 30 mm height, 595 mm length. It suits homes, offices, hotels and commercial spaces where the ceiling needs to remain clean and the lighting should integrate quietly into the architecture. Its anti-glare approach helps create a more comfortable lighting environment, especially in spaces where people spend longer periods of time. Special RAL colours can be requested for projects with a specific colour scheme. On-Off, DALI2 and Casambi options allow the luminaire to support anything from simple operation to more advanced lighting control in professional projects. The recessed installation keeps the ceiling clean and allows the luminaire to work without drawing excessive attention.

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 IP65.

Mounting position	**Ceiling Recessed**
Housing	**Metal**
Optic	**Prismatic Polycarbonate**
Light source	**Linear LED**
Body dimensions	**595 × 595 × 30 mm**
Control Gear	**Remote Electronic Driver**
Colour uniformity	**3 SDCM**
Ripple	**3**

Operating voltage	**37 V**
Power factor	**0.96**
Protection rating	**IP20 / IK04**
Operating temperature	**-10…+45°C**
Operating humidity	**5…95%**
Lighting direction	**Downwards**
Accessories	**CONVERSIONKIT & BATTERY, CEILING SUSPENSION, CLIPS, LED PANEL BOX**

Markings and catalogue references	**CE • LM80 • LM79 • TM21 • REACH**

Options per version

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

Luminous efficacy 114.5 - 119.7 lm/W | UGR longwise / parallel 19 / 19

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 / DL5233CL001ON

Maximum 4,550 lm / 38 W / 940 / DL5236CL001ON

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 >