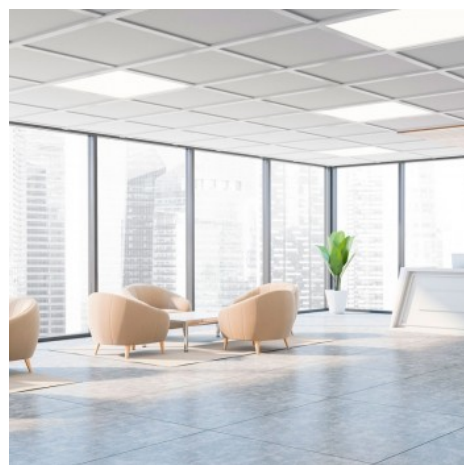




**Recessed Backlight LED panel - 60x60cm - 3800lm - Philips driver - 36W - UGR22 - IP40**

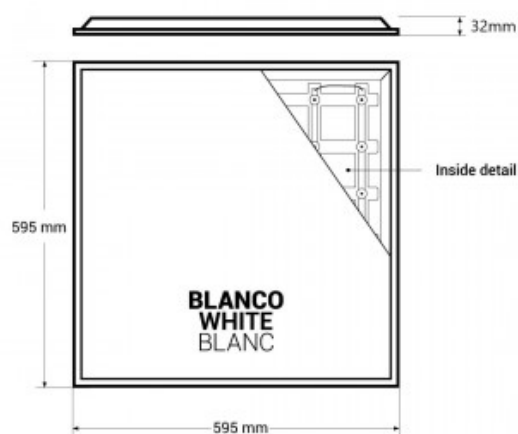
### Ref. B5235-BACKLIGHT

The Backlight LED panel with Philips driver features backlight or backlit technology, which combines innovative optical and mechanical design features to achieve high-efficiency, uniform lighting with minimal glare (UGR 22). Available in neutral white (4000K), warm white (3000K) and cool white (6000K), it has an output of 36W and a luminous flux of 3800 lumens. Its high color rendering index, CRI>80, allows it to reproduce colors very similar to natural light.





### Product data

Hue	Cool white, Neutral white, Warm white
Kelvin (K)	3000, 6000, 4000
Lumens (Lm)	3800
CRI	80-85
Beam angle (°)	120
UGR	UGR22
LED Type	SMD 2835
Dimmable	No
Power (W)	36
Nominal Voltage (V)	220 - 240 V/AC
Frequency (Hz)	50 - 60
Power factor (cosφ)	0.9
Driver	Philips
Dimensions (mm) LxLxh	595 x 595 x 32
Use Outdoor	No
IP	IP40
Frequency of use	Intensive
Lifetime (h)	25000



Energy efficiency class	D
Certificates	CE, ROHS
Warranty	According to legal guarantee: 2 years
Mounting	Recessed
LED Panel dimensions	60x60

## Product variants

Reference	Attributes	
B5235-BACKLIGHT-BF	Colour temperature - Cool White	
B5235-BACKLIGHT-BC	Colour temperature - Warm White	
B5235-BACKLIGHT-BN	Colour temperature - Neutral White	