



## LED slim panel 60x60cm - OSRAM Driver - 40W - UGR18 - CRI 90

### Ref. B5235-UGR18

The OSRAM recessed LED panel with driver features a sleek, ultra-slim design and state-of-the-art technology that enables it to provide powerful, uniform, neutral white (4000K) illumination. It is a high efficiency luminaire with a power of 40W and a luminous flux of 4000 lumens. It incorporates a micro-prismatic diffuser that ensures glare-free illumination (UGR=18), ideal for offices, conference rooms, schools or hospitals. Thanks to its high color rendering index (CRI>90), it reproduces colors very similar to natural light. It is easy and quick to install and can be dimmed by TRIAC or DALI.

### Product data

Hue	Neutral white
Kelvin (K)	4000
Lumens (Lm)	4000
Efficiency (Lm/w)	106
CRI	90-95
UGR	UGR18
LED Type	SMD 2835
Dimmable	Yes, by replacing the driver
Power (W)	40
Frequency (Hz)	50 - 60
Driver	External, Osram
Sensor	No
Orientable	No
Dimensions (mm) LxLxh	595x595x9,5
Diffuser material	Polycarbonate
Use Outdoor	No
IP	IP20
Temperature range	-0°C ~ +30°C



Frequency of use	Intensive
Lifetime (h)	30000
Energy efficiency class	A+ (2021)
Certificates	CE, ROHS
Warranty	According to legal guarantee: 2 years
Mounting	Recessed
LED Panel dimensions	60x60

## Product variants

Reference	Attributes	
B5235-UGR18-BN	Colour temperature - Neutral White	