



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

The OSRAM driver recessed LED panel features a sleek, ultra-slim design and cutting-edge technology that provides powerful, uniform neutral white lighting (4000K). 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 lighting (UGR=18), ideal for offices, conference rooms, schools, or hospitals. Thanks to its high color rendering index (CRI>90), it reproduces colors very similarly to natural light. Its installation is easy and quick and allows for adjustment via TRIAC or DALI.

### Product data

Light temperature	4000°K, 6000K
Certs	CE, ROHS
Energy efficiency class	A+ (2021)
CRI	90-95
Dimensions (mm) LxWxH	23.4x23.4x0.37
LED Panel Dimensions	60x60
Dimmable	Optional, replacing the driver
Driver	External, Osram
Efficiency (Lm/w)	106
Frequency (Hz)	50 - 60
Frequency of Use	Intensive
Guarantee	According to legal warranty: 3 years
IP	IP20
Kelvin (K)	4000
Lumens (Lm)	4000
Material diffuser	Polycarbonate
Assembly	Recessed
Orientable	No
Power (W)	40
Temperature range	-0°F ~ +30°F
Sensor	No
Type of LED	SMD 2835



Key	Neutral white
UGR	UGR18
Outdoor Use	No
Service life (h)	30000

Product variants

Reference	Attributes	
B5235-UGR18-BF	Light temperature : 6000K	
B5235-UGR18-BN	Light temperature : 4000°K	