







## LED panel slim 120X60cm - PHILIPS Driver - 72W - UGR19

The PHILIPS recessed LED panel features an elegant, ultra-slim design and cutting-edge technology that provides powerful, uniform lighting in three shades: warm white (3000K), neutral white (4000K), and cool white (6000K). It is a high-efficiency luminaire with a power of 72W and a luminous efficacy of 90lm/w. It incorporates a micro-prismatic diffuser that ensures glare-free lighting (UGR<19), ideal for offices, conference rooms, schools, or hospitals. Thanks to its high color rendering index (CRI>80), it reproduces colors very similarly to natural light. The panel can be mounted in false ceilings or directly flush-mounted to drywall using a recessed frame (not included).



## **Product data**

| Light temperature       | 3000°K (use), 4000°K (use), 6000K (use) |
|-------------------------|---|
| Opening angle (°)       | 160                                     |
| Certs                   | CE, ROHS                                |
| Energy efficiency class | A+ (2021)                               |
| CRI                     | 80-85                                   |
| LED Panel Dimensions    | 120x60                                  |
| Driver                  | Philips                                 |
| Efficiency (Lm/w)       | 90                                      |
| Frequency (Hz)          | 50 - 60                                 |
| Frequency of Use        | Intensive                               |
| Guarantee               | According to legal warranty: 3 years    |
| IP                      | IP20                                    |
| Kelvin (K)              | 3000, 4000, 6000                        |
| Assembly                | Recessed                                |
| Orientable              | No                                      |
| Power (W)               | 72                                      |
| Temperature range       | -18°F~+55°F                             |
| Sensor                  | No                                      |
| Nominal Voltage (V)     | 220 - 240 V AC                          |
| Type of LED             | SMD 4014                                |
| Key                     | Warm white, Cold white, Neutral white   |
| UGR                     | UGR19                                   |





| Outdoor Use      | No                                 |
|------------------|------------------------------------|
| Recommended Use  | Hotels, Offices, Commerce, Parking |
| Service life (h) | 25,000                             |
| Lumens (Lm)      | 6480                               |

## **Product variants**

Reference Attributes



B5234-BF Light temperature : 6000K (use)



B5234-BN Light temperature : 4000°K (use)