



## 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 ( $UGR \leq 19$ ), 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, 4000°K, 6000K                 |
| Beam 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                             |
| Warranty                | 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  |  |
| B5234-BN  | Light temperature : 4000°K |  |