







## Recessed LED panel - 60X60cm - DALI dimmable - 44W - UGR19

Recessed LED Panel with an ultra-thin design and cutting-edge technology that allows it to provide powerful and uniform lighting. It is a high-efficiency luminaire with a power of 44W and a luminous flux of 3800 lumens. It incorporates a DALI control driver, providing the capability to adjust the light intensity. Thanks to its low glare index, UGR19, this panel provides great visual comfort. It is available in three shades: warm white (3000K), neutral white (4000K), and cool white (6000K).



## **Product data**

| Light temperature       | Cold White , Warm White , Neutral White |
|-------------------------|---|
| Certs                   | CE, ROHS                                |
| CRI                     | 80-85                                   |
| Dimensions (mm) LxWxH   | 600 X 600 X 6                           |
| Cutting dimensions (mm) | 600 x 600                               |
| LED Panel Dimensions    | 60x60                                   |
| Dimmable                | Yes                                     |
| Driver                  | External                                |
| Frequency (Hz)          | 50 - 60                                 |
| Frequency of Use        | Intensive                               |
| Warranty                | 3 years                                 |
| IP                      | IP20                                    |
| Kelvin (K)              | 3000, 4000, 6000                        |
| Lumens (Lm)             | 3800                                    |
| Material diffuser       | Polycarbonate                           |
| Assembly                | Recessed                                |
| Orientable              | No                                      |
| Power (W)               | 44                                      |
| Temperature range       | -0°F ~ +30°F                            |
| Sensor                  | No                                      |
| Nominal Voltage (V)     | 220 - 240 V AC                          |
| Type of LED             | SMD 2835                                |





| Key              | Warm white, Cold white, Neutral white |
|------------------|---------------------------------------|
| Outdoor Use      | No                                    |
| Service life (h) | 25,000                                |

## **Product variants**

Reference Attributes



K5235-DALI-BC Light temperature : Warm White



K5235-DALI-BF Light temperature : Cold White



K5235-DALI-BN Light temperature : Neutral White