

# High Efficiency 18W LED Surface Mounted Ceiling Light

## Product data

|                         |                                         |
|-------------------------|-----------------------------------------|
| Light temperature (use) | 3000°K (use), 4000°K (use), 6500K (use) |
| Certs                   | CE, ROHS                                |
| Energy efficiency class | F                                       |
| CRI                     | 80-85                                   |
| Dimmable                | No                                      |
| Efficiency (Lm/w)       | 100                                     |
| Form                    | Circular                                |
| Frequency of Use        | normal                                  |
| Guarantee               | According to legal warranty: 3 years    |
| IP                      | IP20                                    |
| Kelvin (K)              | 3000, 4000, 6000                        |
| Material                | Polycarbonate                           |
| Material diffuser       | Polycarbonate                           |
| Assembly                | Surface                                 |
| Orientable              | No                                      |
| Nominal Voltage (V)     | 230                                     |
| Type of LED             | SMD 2835                                |
| Key                     | Warm white, Cold white, Neutral white   |
| Outdoor Use             | No                                      |
| Service life (h)        | 25,000                                  |

## Product variants

| Reference      | Attributes                            |   |
|----------------|---------------------------------------|---|
| B1230-B-18W-BC | Light temperature (use): 3000°K (use) | — |
| B1230-B-18W-BF | Light temperature (use): 6500K (use)  | — |
| B1230-B-18W-BN | Light temperature (use): 4000°K (use) | — |