Product sheet



# LED downlight MATEL PC white surface round 18W cold

Brand: MATEL

Reference: ALFA 27450

**MATEL PC white surface-mounted LED downlight, round, 18W, cold**

This round surface-mounted LED downlight is ideal for illuminating any space with efficiency and style. With a modern design and a white PC frame, it offers a cold, neutral light that adapts to various needs. Its matte cover provides uniform and pleasant lighting.

- 12V connection (includes 230V driver)
- Dimensions: 216 mm
- Consumption: 18W
- Luminous flux: 1980 lumens
- Light opening: not less than 180º
- They save up to 90% of energy
- Average useful life: up to 30,000 h

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## Description

### MATEL LED downlight PC white surface round 18W cold

The MATEL round surface LED downlight is the perfect solution for those looking for efficient and stylish lighting. This product stands out for its modern and elegant design, with a white PC frame that easily integrates into any environment. Its cold and neutral light is ideal for spaces that require clear and precise lighting, such as offices, kitchens or work areas.

One of the most notable features of this downlight is its ability to offer uniform and pleasant lighting thanks to its matte cover. With a luminous flux of 1980 lumens, it provides a powerful light that not only illuminates, but also enhances the details of the environment. In addition, its light opening of no less than 180º ensures wide coverage, eliminating shadows and guaranteeing an even distribution of light.

- 12V connection with included driver for 230V
- 216 mm measurement that adapts to different spaces
- Efficient consumption of 18W
- Luminous flux of 1980 lumens
- Wide light opening, no less than 180º
- Energy savings of up to 90%
- Average useful life of up to 30,000 hours

Energy saving is another of the great benefits of this LED downlight. With a consumption of only 18W, it allows you to reduce electricity costs by up to 90% compared to traditional light bulbs. This not only translates into a lower environmental impact, but also significant savings on your electricity bill.

Durability is another highlight, with an average lifespan of up to 30,000 hours, meaning less replacement and maintenance. This downlight is a smart investment for those looking for long-term quality and efficiency. Its installation is simple, and its versatile design makes it suitable for a variety of applications, from home to commercial.

## Specifications

| | |
|---|---|
| Frequency | 50 |
| High | 00, 22 |
| Width | 00, 22 |
| Opening angle | 180 |
| Energy classification | E |
| Colour | White |
| Cri (Ra) | 80 |
| Driver included | Yes |
| EAN | 8425160274504 |
| Manufacturer | ALFADYSER |
| Long | 00, 3 |
| Lumens (lm) | 1980 |
| Material | Policarbonato (PC) |
| Measures | 5cm, 6x3, Ø21 |
| Weight (kg) | 0, 272 |
| Depth | #¡REF! |
| Protection | IP20 |
| Nominal voltage (V) | 12/230 |
| Colour temperature | 6500 |
| Estimated life (h) | 30000 |

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