

## AKMAN LED 12W downlight flush-mounted, square, 800lm, 3000K, white, build-in LED driver

Marka: **ADVITI** | Symbol: **AD-OD-6055WLX3** | Ean: **5908254823022**

**Adviti**



### PRODUCT DESCRIPTION

AKMAN LED 12W, a square downlight luminaire, is a good choice when we are looking for quality solutions at a reasonable price. Designed for flush-mounting, the AKMAN luminaire has a non-replaceable 12W LED light source. It is adapted for ceiling mounting. The LED fixture emits a stream of light with a power of 800lm and warm color of 3000K, which makes it a universal choice for various types of interiors. The white luminaire, made of durable and neat plastic, will look good in recesses, display windows, but will also emphasize selected elements of home interior design. Equipped with an integrated LED power supply, it has a 360°

viewing angle and an IP20 degree of protection. Intended for indoor use. Classic, simple design, durability and intuitive assembly are the main features of the AKMAN series.

## TECHNICAL DATA

### General information:

|   |                      |
|---|----------------------|
| The minimum distance from the illuminated object: | 0,5 m                |
| Nominal voltage:                                  | 230 V                |
| Lamp type:  | LED, not replaceable |
| Suitable for lamp power:                          | 12 W                 |
| Rated luminous flux according to IEC 62722-2-1:   | 800 lm               |
| With light source:                                | Yes                  |
| Colour temperature:                               | 3000 K               |
| Max. power:                                       | 12W                  |
| Beam angle:                                       | 360°                 |
| Rated life time L70/B50 at 25 °C:                 | 25000 h              |
| Colour rendering index CRI:                       | >80                  |
| Material housing:                                 | Plastic              |
| Energy efficiency class of the built-in lamp:     | F                    |
| Degree of protection (IP):                        | IP20                 |
| Colour of light:                                  | Warm                 |
| Flickering value Pst LM:                          | 0.1                  |
| Stroboscope effect value SVM:                     | 0.1                  |
| Protection class against electric shock:          | II                   |
| Suitable for ceiling mounting:                    | Yes                  |
| Suitable for built-in mounting:                   | Yes                  |
| Suitable for surface mounting:                    | No                   |
| Colour housing:                                   | White                |
| Width:  | 165 mm               |

|                        |        |
|------------------------|--------|
| Height/depth:          | 32 mm  |
| Length:                | 165 mm |
| Built-in length:       | 155 mm |
| Built-in width:        | 155 mm |
| Built-in height/depth: | 32 mm  |