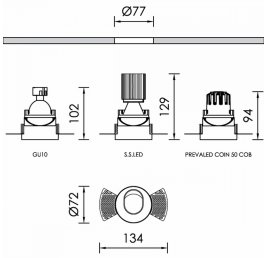
# VATES 10 LED

**189 variants**



## Dimensions




## Available colours

**White**

VATES 10 LED is a recessed ceiling luminaire with an aluminium body. It suits homes, offices, hotels and commercial spaces where the ceiling needs to remain clean and the lighting should integrate quietly into the architecture. Special RAL colours can be requested for projects with a specific colour scheme. On-Off, DALI2 and Casambi options allow the luminaire to support anything from simple operation to more advanced lighting control in professional projects. The recessed installation keeps the ceiling clean and allows the luminaire to work without drawing excessive attention.

**LUMINAIRE POWER**

6 - 10.9 W

**LUMINAIRE LUMINOUS FLUX**

381 - 669 lm

The power and luminous flux ranges are calculated separately from the listed variants. For an exact combination, see the code details on the site.

**See all variants on bright.gr** >

# Technical characteristics

## Common data

Characteristics that apply to all versions of VATES 10 LED.

| | | | |
|---|---|---|---|
| Mounting position | **Ceiling Recessed** | Operating voltage | **34.6 V** |
| Housing | **Aluminium, Plastic** | Power factor | **0.96** |
| Optic | **Reflector** | Protection rating | **IP40 / IK04** |
| Light source | **COB LED** | Insulation class | **Class III** |
| Body dimensions | **Ø 72 × 129 mm** | Lifetime | **>60.000h L80B10@35°C** |
| Control Gear | **Remote Electronic Driver** | Operating temperature | **-10…+45°C** |
| Colour uniformity | **3 SDCM** | Operating humidity | **5…95%** |
| Ripple | **3** | Lighting direction | **Downwards** |

**Markings and catalogue references** **CE • LM80 • LM79 • TM21 • REACH**

## Options per version

**Beams 15° (N), 24° (NM), 40° (W) | Control On-Off, DALI2, DALI2 + Casambi**

Luminous efficacy 58.2 - 67.2 lm/W

| CRI/CCT | Colour temperature | Beams | Power (W) | Luminous flux (lm) |
|---|---|---|---|---|
| **930** | 3000 K | 15°, 24°, 40° | 6 - 10.9 | **381 - 634** |
| **935** | 3500 K | 15°, 24°, 40° | 6 - 10.9 | **392 - 652** |
| **940** | 4000 K | 15°, 24°, 40° | 6 - 10.9 | **403 - 669** |

### Luminous flux range per version

Minimum 381 lm / 6 W / 930 / DL0253CL001ON

Maximum 669 lm / 10.9 W / 940 / DL0266CL001ON

The ranges per CCT summarise the values of the available codes. To choose a specific code, open the full table of variants.

**See all variants on bright.gr** >