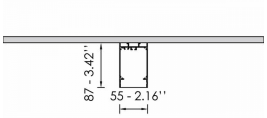
# NOTUS 5 CROSS

**540 variants**



## Dimensions




## Available colours

White Black Grey

NOTUS 5 CROSS is a surface-mounted linear luminaire with an aluminium body and 55 mm width, 87 mm height, 596–4523 mm length. It is suitable for offices, retail spaces, hospitality, homes and architectural compositions where the light line becomes part of the spatial layout. The profile family can create clean linear runs, with production up to 4500 mm per single profile where the version allows it and dedicated connectors for longer continuous compositions. Low glare combined with CRI90 makes it suitable for projects with high visual-comfort requirements, including offices, hospitality spaces and WELL or LEED-oriented applications. It is available in white, black and grey finishes, with special RAL colours available on request for project-specific schemes. On-Off, DALI2 and Casambi options allow the luminaire to support anything from simple operation to more advanced lighting control in professional projects. The standard colours white, black and grey have a textured finish.

**LUMINAIRE POWER**

11.3 - 135.1 W

**LUMINAIRE LUMINOUS FLUX**

735 - 10,133 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 NOTUS 5 CROSS.

| | |
|---|---|
| Mounting position | **Ceiling** |
| Housing | **Aluminium** |
| Optic | **PMMA** |
| Light source | **Linear LED** |
| Control Gear | **Built-in ECG** |
| Colour uniformity | **3 SDCM** |
| Ripple | **3** |
| Operating voltage | **230 V** |

| | |
|---|---|
| Power factor | **0.96** |
| Protection rating | **IP40 / IK04** |
| Insulation class | **Class I** |
| Lifetime | **>80.000h L80B10@35°C** |
| Operating temperature | **-10…+45°C** |
| Operating humidity | **5…95%** |
| Lighting direction | **Downwards** |
| Accessories | **AUTO WIRE SUPPORT BLOCK, CONVERSIONKIT+BATTERY, SKB** |

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

## Options per version

**Beams 87 (XW) | Control On-Off, DALI2, DALI2 + Casambi**

Luminous efficacy 65 - 75 lm/W | UGR longwise / parallel 15 - 20 / 18 - 23 | Length 596 - 4,523 mm | Width 55 mm | Height 87 mm

| CRI/CCT | Colour temperature | Beams | Power (W) | Luminous flux (lm) |
|---|---|---|---|---|
| **930** | 3000 K | 87 | 11.3 - 135.1 | **735 - 8,782** |
| **940** | 4000 K | 87 | 11.3 - 135.1 | **848 - 10,133** |

### Luminous flux range per version

Minimum 735 lm / 11.3 W / 930 / PRC0705CL001ON

Maximum 10,133 lm / 135.1 W / 940 / PRC0764CL001ON

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 >**