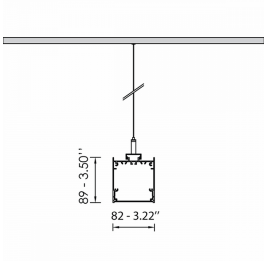
# NOTUS 1 UGR SP

**270 variants**



### Dimensions




### Available colours

**White** **Black** **Grey**

NOTUS 1 UGR SP is a suspended linear luminaire with an aluminium body and 82 mm width, 89 mm height, 590–4523 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. In suspended versions, suspension and feed points can be planned according to the project supply position, helping the linear run sit correctly in the space. 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 suspended installation makes it useful when the luminaire needs to define a zone, such as a table, worktop or central area of the space. The standard colours white, black and grey have a textured finish.

**LUMINAIRE POWER**

10 - 80 W

**LUMINAIRE LUMINOUS FLUX**

1,239 - 10,526 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 1 UGR SP.

| | |
|---|---|
| Mounting position | **Pendant** |
| 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 | **>100.000h L80B10@35°C** |
| Operating temperature | **-10…+45°C** |
| Operating humidity | **5…95%** |
| Lighting direction | **Downwards** |
| Accessories | **AUTO WIRE SUPPORT BLOCK, CONVERSIONKIT+BATTERY, NOTUS 1 ANGULAR, TUBOCOVER** |

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

## Options per version

**Beams 78° (XW) | Control On-Off, DALI2, DALI2 + Casambi**

Luminous efficacy 123.9 - 131.6 lm/W | UGR longwise / parallel 17 / 17 - 18 | Length 590 - 4,523 mm | Width 82 mm | Height 89 mm

| CRI/CCT | Colour temperature | Beams | Power (W) | Luminous flux (lm) |
|---|---|---|---|---|
| **930** | 3000 K | 78° | 10 - 80 | **1,239 - 9,914** |
| **940** | 4000 K | 78° | 10 - 80 | **1,316 - 10,526** |

### Luminous flux range per version

Minimum 1,239 lm / 10 W / 930 / PRS1245CL001ON

Maximum 10,526 lm / 80 W / 940 / PRS1274CL001ON

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 >**