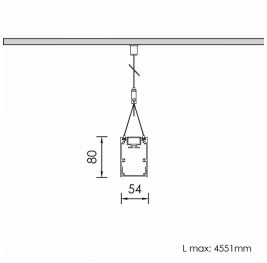
# NOTUS 16 UP DOWN SP OPAL

**1,080 variants**



### Dimensions




### Available colours

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

NOTUS 16 UP DOWN SP OPAL is a suspended linear luminaire with an aluminium body and 54 mm width, 80 mm height, 596–4551 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. The UP DOWN version combines direct and indirect light, also brightening the ceiling for a softer and more balanced atmosphere. Its anti-glare approach helps create a more comfortable lighting environment, especially in spaces where people spend longer periods of time. 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**

22.7 - 270.2 W

**LUMINAIRE LUMINOUS FLUX**

1,999 - 25,323 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 16 UP DOWN SP OPAL.

| | |
|---|---|
| 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 | **>80.000h L80B10@35°C** |
| Operating temperature | **-10…+45°C** |
| Operating humidity | **5…95%** |
| Lighting direction | **Upwards & downwards** |
| Accessories | **CONVERSIONKIT+BATTERY, AUTO WIRE SUPPORT BLOCK 2, PRISMATIC OPAL COVER** |

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

## Options per version

**Beams 360° (VW) | Control On-Off, DALI2, DALI2 + Casambi**

Luminous efficacy 88.1 - 93.8 lm/W | UGR longwise / parallel 19 - 20 / 20 - 22 | Length 596 - 4,551 mm | Width 54 mm | Height 80 mm

| CRI/CCT | Colour temperature | Beams | Power (W) | Luminous flux (lm) |
|---|---|---|---|---|
| **930** | 3000 K | 360° | 22.7 - 270.2 | **1,999 - 23,990** |
| **940** | 4000 K | 360° | 22.7 - 270.2 | **2,118 - 25,323** |

### Luminous flux range per version

Minimum 1,999 lm / 22.7 W / 930 / PRS0645CL001ON

Maximum 25,323 lm / 270.2 W / 940 / PRS0704CL001ON

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 >**