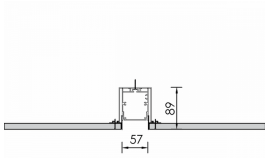
NOTUS 16 TRIMLESS B UGR19

270 variants



Dimensions



Available colours

White **Black** **Grey**

NOTUS 16 TRIMLESS B UGR19 is a recessed linear luminaire with an aluminium body and 57 mm width, 89 mm height, 590–4517 mm length. It suits homes, offices, hotels and commercial spaces where the ceiling needs to remain clean and the lighting should integrate quietly into the architecture. 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 recessed installations, the feed can be organised inside the false ceiling or installation void, keeping the final ceiling line clean. 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 recessed installation keeps the ceiling clean and allows the luminaire to work without drawing excessive attention. The standard colours white, black and grey have a textured finish.

LUMINAIRE POWER

10 - 80 W

LUMINAIRE LUMINOUS FLUX

1,020 - 8,500 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 TRIMLESS B UGR19.

Mounting position	**Ceiling Recessed**
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	**CONVERSIONKIT+BATTERY, LINEAR OPAL COVER, TUBOCOVER**

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

Options per version

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

Luminous efficacy 102 - 106.3 lm/W | UGR longwise / parallel 18 / 19 | Length 590 - 4,517 mm | Width 57 mm | Height 89 mm

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
930	3000 K	78°	10 - 80	**1,020 - 8,160**
940	4000 K	78°	10 - 80	**1,063 - 8,500**

Luminous flux range per version

Minimum 1,020 lm / 10 W / 930 / PRT0317CL001ON

Maximum 8,500 lm / 80 W / 940 / PRT0346CL001ON

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 >