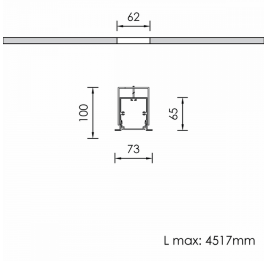
NOTUS 16 IN INTENSE

534 variants



Dimensions



Available colours

White **Black** **Grey**

NOTUS 16 IN INTENSE is a recessed linear luminaire with an aluminium body and 73 mm width, 100 mm height, 600–4555 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. 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 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

12.6 - 137.7 W

LUMINAIRE LUMINOUS FLUX

1,449 - 17,497 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 IN INTENSE.

Mounting position	**Ceiling Recessed**	Power factor	**0.96**
Housing	**Aluminium**	Protection rating	**IP40 / IK04**
Optic	**ANTI-GLARE PMMA**	Insulation class	**Class I**
Light source	**Linear LED**	Lifetime	**>100.000h L80B10@35°C**
Control Gear	**Built-in ECG**	Operating temperature	**-10…+45°C**
Colour uniformity	**3 SDCM**	Operating humidity	**5…95%**
Ripple	**3**	Lighting direction	**Downwards**
Operating voltage	**230 V**	Accessories	**CONVERSIONKIT+BATTERY**

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

Options per version

Beams 62° (XW) | Control On-Off, DALI2, DALI2 + Casambi

Luminous efficacy 115 - 127.2 lm/W | UGR longwise / parallel 19 - 20 / 26 - 27 | Length 600 - 4,555 mm | Width 73 mm | Height 100 mm

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
930	3000 K	62°	12.6 - 137.7	**1,449 - 16,641**
940	4000 K	62°	12.6 - 137.7	**1,523 - 17,497**

Luminous flux range per version

Minimum 1,449 lm / 12.6 W / 930 / PRR0271CL001ON

Maximum 17,497 lm / 137.7 W / 940 / PRR0330ON

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 >