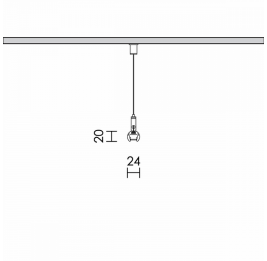
NOVITAS 1

36 variants



Dimensions



Available colours

White **Black** **Copper**

It is suitable for offices, retail spaces, hospitality, homes and architectural compositions where the light line becomes part of the spatial layout. 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 standard finishes are textured white, textured black and textured grey. Copper is also available; a gold finish and special RAL colours are available on request. 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. Technical data refer to a one-metre length. The profile can be cut to the required length, up to 4,750 mm.

LUMINAIRE POWER

9.6 - 14.4 W

LUMINAIRE LUMINOUS FLUX

451 - 705 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 NOVITAS 1.

Mounting position	**Pendant**	Power factor	**0.96**
Housing	**Aluminium**	Protection rating	**IP40 / IK05**
Optic	**PMMA**	Insulation class	**Class III**
Light source	**Linear LED**	Lifetime	**>50.000h L70B10@35°C**
Body dimensions	**24 × 1000 × 20 mm**	Operating temperature	**-10…+45°C**
Control Gear	**Built-in ECG**	Operating humidity	**5…95%**
Colour uniformity	**3 SDCM**	Lighting direction	**Downwards**
Ripple	**3**	Accessories	**AUTO WIRE SUPPORT BLOCK**
Operating voltage	**24 V**		

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

Options per version

Beams 115° (VW) | Control On-Off, DALI2, DALI2 + Casambi

Luminous efficacy 45.4 - 51.2 lm/W | UGR longwise / parallel 25 - 27 / 26 - 27

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
930	3000 K	115°	9.6 - 14.4	**451 - 653**
940	4000 K	115°	9.6 - 14.4	**491 - 705**

Luminous flux range per version

Minimum 451 lm / 9.6 W / 930 / PRS0001CL001ON

Maximum 705 lm / 14.4 W / 940 / PRS0004CL001ON

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 >