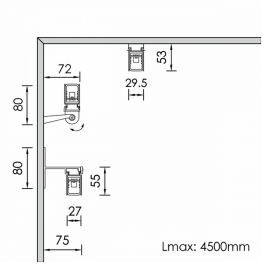
NOVUS H.P.LED

21,024 variants



Dimensions



Available colours

White **Black** **Anodized grey** **Anodized aluminium**

NOVUS H.P.LED is a linear LED facade luminaire made of aluminium. The body has a width of 27 mm and height of 55 mm. The range offers different lengths, from 140 to 4460 mm, to suit the layout of the space. Its elongated form allows lighting to follow facades, edges and architectural surfaces. The mounting position is chosen to suit the part of the building that needs emphasis. The light source is an integrated high-power LED module. It can be installed on a wall, on the floor and on the ceiling, depending on the version and mounting arrangement. The different length configurations allow the same profile design to follow the proportions of the facade. The optical surface is made of clear PMMA. The available 8°, 25° and 45° beams offer a choice from concentrated accent lighting to wider coverage. The 13x45° oval distribution provides elongated coverage for surfaces and routes with a matching geometry. The 2700, 3000 and 4000 K options with CRI90 allow the lighting to match the colour appearance required in the space. It is available in anodized grey, black and white, as well as anodized aluminium finishes. Control is available through On-Off and DALI2, with Casambi available in the corresponding version, to suit the lighting control requirements of the project. The construction is rated IP68 with an impact rating of IK10.

LUMINAIRE POWER

2.2 - 119.9 W

LUMINAIRE LUMINOUS FLUX

226 - 13,024 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 NOVUS H.P.LED.

Mounting position	**Ceiling, Wall Mounted, Floor**	Power factor	**0.96**
Housing	**Aluminium**	Protection rating	**IP68 / IK10**
Optic	**Clear PMMA**	Insulation class	**Class III**
Light source	**H.P. LED**	Lifetime	**>50.000h L80B10**
Control Gear	**Remote Electronic Driver**	Lighting direction	**Downwards**
Colour uniformity	**3 SDCM**	Accessories	**SKB 12, SKB 21, SKB 50**
Ripple	**3**		
Markings and catalogue references	**CE • LM80**		

Options per version

Beams 8° (UN), 13x45° (ASY), 25° (M), 45° (W) | Control On-Off, DALI2, DALI2 + Casambi

Luminous efficacy 96.2 - 116.5 lm/W | Length 140 - 4,460 mm | Width 27 mm | Height 55 mm

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
927	2700 K	8°, 13x45°, 25°, 45°	2.2 - 119.9	**226 - 11,537**
930	3000 K	8°, 13x45°, 25°, 45°	2.2 - 119.9	**237 - 12,136**
940	4000 K	8°, 13x45°, 25°, 45°	2.2 - 119.9	**261 - 13,024**

Luminous flux range per version

Minimum 226 lm / 2.2 W / 927 / FA2077CL143ON

Maximum 13,024 lm / 119.9 W / 940 / FA3825CL143ON

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 >