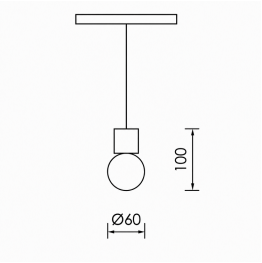
LEGATUS LOCUS SP H.P.LED

72 variants



Dimensions



Available colours

White | Black | Grey | Gold

LEGATUS LOCUS SP H.P.LED is a 48V spotlight with an aluminium body and 60 mm diameter. It suits retail, residential, hospitality and display spaces where the light needs to be directed towards products, surfaces or points of interest. 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, grey and gold 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.

LUMINAIRE POWER

1.1 - 1.6 W

LUMINAIRE LUMINOUS FLUX

85 - 130 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 LEGATUS LOCUS SP H.P.LED.

Mounting position	**48V Track**	Operating voltage	**48 V**
Housing	**Aluminium**	Power factor	**0.96**
Optic	**Opal Glass**	Protection rating	**IP20 / IK02**
Light source	**H.P. LED**	Insulation class	**Class III**
Body dimensions	**Ø 60 × 100 mm**	Lifetime	**>60.000h 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	**Sideways**

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

Options per version

Beams 161° (VW) | Control On-Off, DALI2, DALI2 + Casambi

Luminous efficacy 73.8 - 88.2 lm/W | UGR longwise / parallel 20 - 21 / 20 - 21

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
927	2700 K	161°	1.1 - 1.6	**85 - 118**
930	3000 K	161°	1.1 - 1.6	**88 - 121**
940	4000 K	161°	1.1 - 1.6	**97 - 130**

Luminous flux range per version

Minimum 85 lm / 1.1 W / 927 / LV0257CL001ON

Maximum 130 lm / 1.6 W / 940 / LV0262CL001ON

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 >