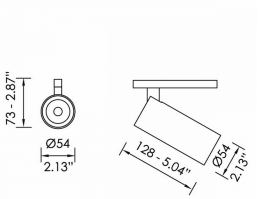
LEGATUS POTIS S

756 variants



Dimensions



Available colours

White Black Grey Gold

LEGATUS POTIS S is a 48V spotlight with an aluminium body and 54 mm diameter. It suits retail, residential, hospitality and display spaces where the light needs to be directed towards products, surfaces or points of interest. As the smaller version of the series, it suits areas that need a lighter visual presence without changing the design approach. The 17°–36° beam range allows the product to cover both focused accent lighting and wider illumination. 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

4 - 10.4 W

LUMINAIRE LUMINOUS FLUX

440 - 1,118 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 POTIS S.

Mounting position	**48V Track**	Operating voltage	**48 V**
Housing	**Aluminium**	Power factor	**0.96**
Optic	**Safety Glass Clear**	Protection rating	**IP20 / IK07**
Light source	**COB LED**	Insulation class	**Class III**
Body dimensions	**Ø 54 × 128 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 17° (N), 24° (NM), 36° (M) | Control On-Off, DALI2, DALI2 + Casambi

Luminous efficacy 101.5 - 116.5 lm/W | UGR longwise / parallel 19 - 25 / 19 - 25

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
930	3000 K	17°, 24°, 36°	4 - 10.4	**440 - 1,056**
935	3500 K	17°, 24°, 36°	4 - 10.4	**458 - 1,100**
940	4000 K	17°, 24°, 36°	4 - 10.4	**466 - 1,118**

Luminous flux range per version

Minimum 440 lm / 4 W / 930 / LV0124CL001ON

Maximum 1,118 lm / 10.4 W / 940 / LV0137CL001ON

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 >