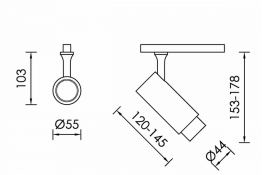
LEGATUS POTIS T FOCUS LED

396 variants



Dimensions



Available colours

White **Black** **Grey**

LEGATUS POTIS T FOCUS LED is a 48V spotlight with an aluminium body and 55 mm diameter. It suits retail, residential, hospitality and display spaces where the light needs to be directed towards products, surfaces or points of interest. The 15°–60° beam range allows the product to cover both focused accent lighting and wider illumination. Low glare combined with CRI90 makes it suitable for projects with high visual-comfort requirements, including offices, hospitality spaces and WELL or LEED-oriented applications. It is available in white, black and grey finishes, with special RAL colours available on request for project-specific schemes.

LUMINAIRE POWER

3.6 - 13.5 W

LUMINAIRE LUMINOUS FLUX

250 - 1,140 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 T FOCUS LED.

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 55 × 145 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 15° (N), 24° (NM), 36° (M), 60° (XW)

Luminous efficacy 60 - 100 lm/W | UGR longwise / parallel 17 - 27 / 17 - 27

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
930	3000 K	15°, 24°, 36°, 60°	3.6 - 13.5	**250 - 1,090**
935	3500 K	15°, 24°, 36°, 60°	3.6 - 13.5	**260 - 1,120**
940	4000 K	15°, 24°, 36°, 60°	3.6 - 13.5	**270 - 1,140**

Luminous flux range per version

Minimum 250 lm / 3.6 W / 930 / LV0352CL001

Maximum 1,140 lm / 13.5 W / 940 / LV0406CL001

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 >