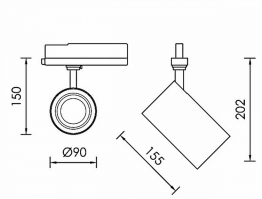
POTIS L

936 variants



Dimensions



Available colours

White **Black** **Grey**

POTIS L is a track or ceiling spotlight with an aluminium body and 90 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 a larger version of the series, it provides more presence and light quantity for larger spaces or more demanding areas. The 24°–36° beam range allows the product to cover both focused accent lighting and wider illumination. With the right adapter, it can be used on single-phase or three-phase track; single-phase keeps the installation in one switching group, while three-phase allows different groups of spotlights to be controlled separately. 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. 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

11.8 - 38.3 W

LUMINAIRE LUMINOUS FLUX

1,276 - 4,521 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 POTIS L.

Mounting position	**Track, Ceiling**	Operating voltage	**230 V**
Housing	**Aluminium**	Power factor	**0.96**
Optic	**Reflector**	Protection rating	**IP20 / IK07**
Light source	**COB LED**	Insulation class	**Class II**
Body dimensions	**Ø 90 × 155 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 • ENEC**

Options per version

Beams 24° (NM), 36° (M) | Control On-Off, DALI2, DALI2 + Casambi

Luminous efficacy 91.5 - 139.6 lm/W | UGR longwise / parallel 13 - 20 / 13 - 20

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
927	2700 K	24°, 36°	11.8 - 38.3	**1,276 - 3,503**
930	3000 K	24°, 36°	11.8 - 38.3	**1,335 - 3,694**
935	3500 K	24°, 36°	11.8 - 38.3	**1,371 - 3,800**
940	4000 K	24°, 36°	11.8 - 38.3	**1,406 - 4,521**

Luminous flux range per version

Minimum 1,276 lm / 11.8 W / 927 / SP2018CL001ON

Maximum 4,521 lm / 38.3 W / 940 / SP0390CL001ON

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 >