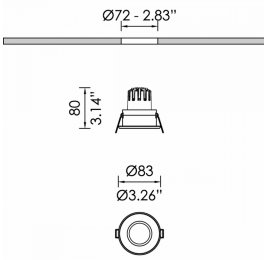
SPOT IP54 LED

12 variants



Dimensions



Available colours

White

SPOT IP54 LED is a recessed ceiling luminaire with a metal body and 83 mm diameter. It suits homes, offices, hotels and commercial spaces where the ceiling needs to remain clean and the lighting should integrate quietly into the architecture. Special RAL colours can be requested for projects with a specific colour scheme. The recessed installation keeps the ceiling clean and allows the luminaire to work without drawing excessive attention. IP54 protection for recessed ceiling installation.

LUMINAIRE POWER

3.1 - 7.6 W

LUMINAIRE LUMINOUS FLUX

280 - 642 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 SPOT IP54 LED.

Mounting position	**Ceiling Recessed**	Power factor	**0.96**
Housing	**Metal**	Protection rating	**IP54 / IK05**
Optic	**Safety Glass Sandblast**	Insulation class	**Class I**
Light source	**COB LED**	Operating temperature	**-10…+45°C**
Body dimensions	**Ø 83 × 80 mm**	Operating humidity	**5…95%**
Colour uniformity	**3 SDCM**	Lighting direction	**Downwards**
Ripple	**3**		

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

Options per version

Beams 17° (N)

Luminous efficacy 80 - 94.5 lm/W

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
930	3000 K	17°	3.1 - 7.6	**280 - 608**
935	3500 K	17°	3.1 - 7.6	**287 - 625**
940	4000 K	17°	3.1 - 7.6	**293 - 642**

Luminous flux range per version

Minimum 280 lm / 3.1 W / 930 / DL1535CL001

Maximum 642 lm / 7.6 W / 940 / DL1542CL001

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 >