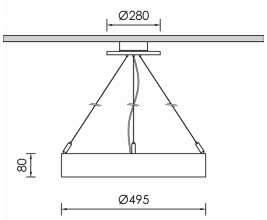
FIRMUS 50 SP

150 variants



Dimensions



Available colours

White | Black | Grey | Anthracite | Brown

FIRMUS 50 SP is a decorative pendant luminaire with a metal body. It suits dining tables, living areas, reception spaces, restaurants and hotels where the luminaire plays an important role in the appearance of the space. It is available in white, black, grey, anthracite and brown finishes, with special RAL colours available on request for project-specific schemes. The suspended installation makes it useful when the luminaire needs to define a zone, such as a table, worktop or central area of the space.

LUMINAIRE POWER

16.6 - 55.3 W

LUMINAIRE LUMINOUS FLUX

1,826 - 6,360 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 FIRMUS 50 SP.

Mounting position	**Pendant**	Power factor	**0.96**
Housing	**Metal**	Protection rating	**IP20 / IK03**
Light source	**Linear LED**	Insulation class	**Class I**
Body dimensions	**Ø 495 × 80 mm**	Lifetime	**>80.000h 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	**Downwards**
Operating voltage	**230 V**	Accessories	**COLORED CABLES**

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

Options per version

Beams 115° (VW) | Control On-Off, DALI2, DALI2 + Casambi

Luminous efficacy 110 - 115 lm/W

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
930	3000 K	115°	16.6 - 55.3	**1,826 - 6,083**
940	4000 K	115°	16.6 - 55.3	**1,909 - 6,360**

Luminous flux range per version

Minimum 1,826 lm / 16.6 W / 930 / DES0056CL001ON

Maximum 6,360 lm / 55.3 W / 940 / DES0065CL001ON

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 >