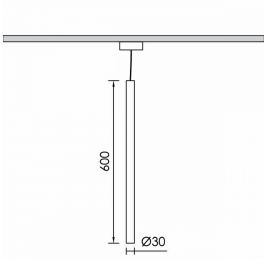
FERUS SP LED

216 variants



Dimensions



Available colours

White **Black** **Grey**

FERUS SP LED is a decorative pendant luminaire with an aluminium 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. With 8°–45° beam options, the luminaire can be adapted from accent lighting to broader coverage. In parallel, the oval 13x45° beam provides a more elongated distribution for linear surfaces, circulation areas, displays or applications where a circular beam is not the best fit. It is available in white, black and grey 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

1.1 - 1.7 W

LUMINAIRE LUMINOUS FLUX

115 - 176 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 FERUS SP LED.

Mounting position	**Pendant**
Housing	**Aluminium**
Light source	**H.P. LED**
Body dimensions	**Ø 30 × 600 mm**
Control Gear	**Built-in ECG**
Colour uniformity	**3 SDCM**
Ripple	**3**
Operating voltage	**230 V**

Power factor	**0.96**
Protection rating	**IP40 / IK05**
Insulation class	**Class I**
Lifetime	**>60.000h L80B10@35°C**
Operating temperature	**-10…+45°C**
Operating humidity	**5…95%**
Lighting direction	**Downwards**
Accessories	**BASE MINI BR BB2, BASE SQ BB3, COLORED CABLES**

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

Options per version

Beams 8° (N), 22° (NM), 25° (M), 45° (W) | Control On-Off, DALI2, DALI2 + Casambi

Luminous efficacy 94.1 - 119.1 lm/W

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
927	2700 K	8°, 22°, 25°, 45°	1.1 - 1.7	**115 - 160**
930	3000 K	8°, 22°, 25°, 45°	1.1 - 1.7	**119 - 164**
940	4000 K	8°, 22°, 25°, 45°	1.1 - 1.7	**131 - 176**

Luminous flux range per version

Minimum 115 lm / 1.1 W / 927 / DES0191CL001ON

Maximum 176 lm / 1.7 W / 940 / DES0196CL001ON

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 >