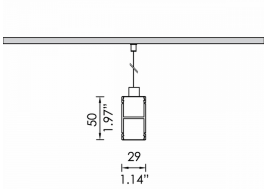
COMIS 12 X4LS

48 variants



Dimensions



Available colours

White **Black** **Grey** **Anodized grey**

COMIS 12 X4LS is a decorative pendant luminaire with integrated indirect LED lighting, 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. It is available in matte white, matte black and anodized grey (grey is also available) 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. The profile is available in lengths up to 4,750 mm and can be cut or formed to suit project requirements. Dimensions and photometric data for each listed variant refer to its corresponding reference length.

LUMINAIRE POWER

38.4 - 60 W

LUMINAIRE LUMINOUS FLUX

2,112 - 4,200 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 COMIS 12 X4LS.

Mounting position	**Pendant**
Housing	**Aluminium**
Optic	**Polycarbonate**
Light source	**LED Strip**
Body dimensions	**29 × 1000 × 50 mm**
Control Gear	**Remote Electronic Driver**
Colour uniformity	**3 SDCM**
Ripple	**3**
Operating voltage	**24 V**

Power factor	**0.96**
Protection rating	**IP40 / IK05**
Insulation class	**Class III**
Lifetime	**>50.000h L70B10@35°C**
Operating temperature	**-10…+45°C**
Operating humidity	**5…95%**
Lighting direction	**Upwards & downwards**
Accessories	**AUTO WIRE SUPPORT BLOCK, DOUBLE SATIN COVER**

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

Options per version

Beams 360° (VW) | Control On-Off, DALI2, DALI2 + Casambi

Luminous efficacy 55 - 70 lm/W

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
930	3000 K	360°	38.4 - 60	**2,112 - 3,300**
940	4000 K	360°	38.4 - 60	**2,688 - 4,200**

Luminous flux range per version

Minimum 2,112 lm / 38.4 W / 930 / DES0247CL001ON

Maximum 4,200 lm / 60 W / 940 / DES0250CL001ON

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 >