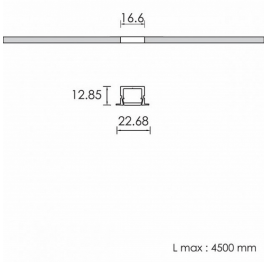
COMIS IN OPAL

144 variants



Dimensions



Available colours

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

COMIS IN OPAL is a recessed linear luminaire with an aluminium body and 22.7 mm width, 12.8 mm height, 100–1000 mm length. It suits homes, offices, hotels and commercial spaces where the ceiling needs to remain clean and the lighting should integrate quietly into the architecture. In recessed installations, the feed can be organised inside the false ceiling or installation void, keeping the final ceiling line clean. 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. On-Off, DALI2 and Casambi options allow the luminaire to support anything from simple operation to more advanced lighting control in professional projects. The recessed installation keeps the ceiling clean and allows the luminaire to work without drawing excessive attention. 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

1 - 15 W

LUMINAIRE LUMINOUS FLUX

55 - 1,050 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 IN OPAL.

Mounting position	**Ceiling Recessed**
Housing	**Aluminium**
Optic	**PMMA**
Light source	**COB LED**
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	**Downwards**
Accessories	**DOUBLE SATIN COVER, LINEAR OPAL COVER, LENS SPOT COVER, BLACK ON/OFF COVER**

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

Options per version

Beams 119° (VW) | Control On-Off, DALI2, DALI2 + Casambi

Luminous efficacy 55 - 70.7 lm/W | UGR longwise / parallel 26 - 28 / 27 - 29 | Length 100 - 1,000 mm | Width 22.7 mm | Height 12.9 mm

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
930	3000 K	119°	1 - 15	**55 - 825**
940	4000 K	119°	1 - 15	**70 - 1,050**

Luminous flux range per version

Minimum 55 lm / 1 W / 930 / PRR0543CL001ON

Maximum 1,050 lm / 15 W / 940 / PRR0554CL001ON

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 >