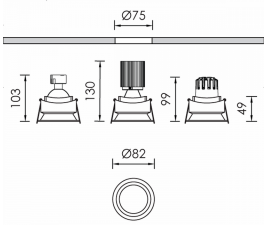
CERNO 4 IP65 LED

210 variants



Dimensions



Available colours

White **Black**

CERNO 4 IP65 LED is a recessed ceiling luminaire with a durable plastic body and 82 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. It is available in white and black finishes. 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.

LUMINAIRE POWER

6 - 10.9 W

LUMINAIRE LUMINOUS FLUX

510 - 980 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 CERNO 4 IP65 LED.

Mounting position	**Ceiling Recessed**	Power factor	**0.96**
Housing	**Plastic**	Protection rating	**IP65 / IK05**
Optic	**Safety Glass Clear**	Insulation class	**Class III**
Light source	**COB LED**	Lifetime	**>60.000h L80B10@35°C**
Body dimensions	**Ø 82 × 99 mm**	Operating temperature	**-10…+45°C**
Control Gear	**Remote Electronic Driver**	Operating humidity	**5…95%**
Colour uniformity	**3 SDCM**	Lighting direction	**Downwards**
Ripple	**3**	Accessories	**—**
Operating voltage	**34.6 V**		

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

Options per version

Beams 17° (N) | Control On-Off, DALI2, DALI2 + Casambi

Luminous efficacy 84.5 - 90.4 lm/W

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
930	3000 K	17°	6 - 10.9	**510 - 926**
935	3500 K	17°	6 - 10.9	**525 - 953**
940	4000 K	17°	6 - 10.9	**540 - 980**

Luminous flux range per version

Minimum 510 lm / 6 W / 930 / DL1327CL001ON

Maximum 980 lm / 10.9 W / 940 / DL1340CL001ON

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 >