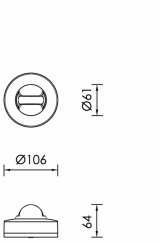
DECUS

48 variants



Dimensions



Available colours

White | Black | Grey | Anthracite

LUMINAIRE POWER

1.8 - 3.8 W

LUMINAIRE LUMINOUS FLUX

89 - 177 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 DECUS.

Mounting position	**Ceiling, Wall Mounted, Floor, Amenity**	Power factor	**0.96**
Housing	**Aluminium**	Protection rating	**IP68 / IK06**
Light source	**H.P. LED**	Insulation class	**Class I**
Body dimensions	**Ø 106 × 64 mm**	Lifetime	**>60.000h L80B10@35°C**
Control Gear	**Built-in ECG**	Operating temperature	**-20…+45ºC**
Colour uniformity	**3 SDCM**	Operating humidity	**5…95%**
Ripple	**3**	Lighting direction	**Sideways**
Operating voltage	**230 V**		

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

Options per version

Beams (ASY) | Control On-Off, DALI2, DALI2 + Casambi

Luminous efficacy 43.2 - 53.9 lm/W

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
927	2700 K		1.8 - 3.8	**89 - 164**
930	3000 K		1.8 - 3.8	**97 - 177**

Luminous flux range per version

Minimum 89 lm / 1.8 W / 927 / FA0033CL001ON

Maximum 177 lm / 3.8 W / 930 / FA0036CL001ON

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 >