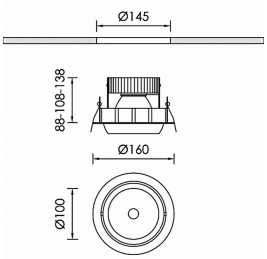
MAX MOBILIS 2 LED

756 variants



Dimensions



Available colours

White **Black** **Grey**

It suits homes, offices, hotels and commercial spaces where the ceiling needs to remain clean and the lighting should integrate quietly into the architecture. Low glare combined with CRI90 makes it suitable for projects with high visual-comfort requirements, including offices, hospitality spaces and WELL or LEED-oriented applications. It is available in white, black and grey 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. Body dimensions: Ø160×108 mm / Ø160×138 mm / Ø160×88 mm. The corresponding dimensions are listed for each variant.

LUMINAIRE POWER

12.8 - 46.6 W

LUMINAIRE LUMINOUS FLUX

1,441 - 4,973 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 MAX MOBILIS 2 LED.

Mounting position	**Ceiling Recessed**	Power factor	**0.96**
Housing	**Aluminium**	Protection rating	**IP20 / IK07**
Optic	**Clear Polycarbonate**	Insulation class	**Class III**
Light source	**COB LED**	Lifetime	**>60.000h L80B10@35°C**
Control Gear	**Remote Electronic Driver**	Operating temperature	**-10…+45°C**
Colour uniformity	**3 SDCM**	Operating humidity	**5…95%**
Ripple	**3**	Lighting direction	**Sideways**
Operating voltage	**34.6 V**	Accessories	**FRESNEL FILTER, HONEY COMB R111**

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

Options per version

Beams 18° (N), 24° (NM), 36° (M), 60° (XW) | Control On-Off, DALI2, DALI2 + Casambi

Luminous efficacy 95.8 - 118.3 lm/W | UGR longwise / parallel 14 - 22 / 14 - 22 | Height 88 - 138 mm | Diameter 160 mm

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
930	3000 K	18°, 24°, 36°, 60°	12.8 - 46.6	**1,441 - 4,744**
935	3500 K	18°, 24°, 36°, 60°	12.8 - 46.6	**1,478 - 4,859**
940	4000 K	18°, 24°, 36°, 60°	12.8 - 46.6	**1,514 - 4,973**

Luminous flux range per version

Minimum 1,441 lm / 12.8 W / 930 / DL2079CL001ON

Maximum 4,973 lm / 46.6 W / 940 / DL2092CL001ON

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 >