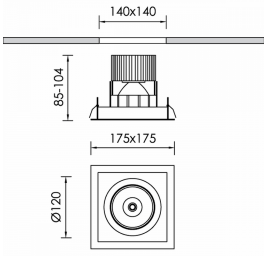
TALUS M 1F LED

432 variants



Dimensions



Available colours

White Black Grey

TALUS M 1F LED is a recessed ceiling luminaire with a metal body and 175 mm width, 104 mm height, 175 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. As the smaller version of the series, it keeps a lighter presence and can be combined with larger versions when different light levels are needed within the same project. As the medium version of the series, it offers more presence than the smaller versions without becoming visually heavy. 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.

LUMINAIRE POWER

12.8 - 31.1 W

LUMINAIRE LUMINOUS FLUX

1,441 - 3,310 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 TALUS M 1F LED.

Mounting position	**Ceiling Recessed**	Operating voltage	**34,6 V**
Housing	**Metal**	Power factor	**0.96**
Optic	**Clear Polycarbonate**	Protection rating	**IP20 / IK05**
Light source	**COB LED**	Insulation class	**Class III**
Body dimensions	**175 × 175 × 104 mm**	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**

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 97.8 - 122.4 lm/W

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
930	3000 K	18°, 24°, 36°, 60°	12.8 - 31.1	**1,441 - 3,042**
935	3500 K	18°, 24°, 36°, 60°	12.8 - 31.1	**1,504 - 3,176**
940	4000 K	18°, 24°, 36°, 60°	12.8 - 31.1	**1,567 - 3,310**

Luminous flux range per version

Minimum 1,441 lm / 12.8 W / 930 / DL4028CL001ON

Maximum 3,310 lm / 31.1 W / 940 / DL4035CL001ON

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 >