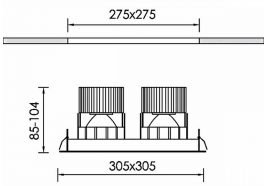
TALUS M SQUARE LED

432 variants



Dimensions



Available colours

White **Black** **Grey**

TALUS M SQUARE LED is a recessed ceiling luminaire with a metal body and 305 mm width, 104 mm height, 305 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 suits areas that need a lighter visual presence without changing the design approach. 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.

LUMINAIRE POWER

51.2 - 124.4 W

LUMINAIRE LUMINOUS FLUX

5,764 - 13,240 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 SQUARE 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	**305 × 305 × 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 | UGR longwise / parallel 13 - 19 / 12 - 18

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
930	3000 K	18°, 24°, 36°, 60°	51.2 - 124.4	**5,764 - 12,168**
935	3500 K	18°, 24°, 36°, 60°	51.2 - 124.4	**6,016 - 12,704**
940	4000 K	18°, 24°, 36°, 60°	51.2 - 124.4	**6,268 - 13,240**

Luminous flux range per version

Minimum 5,764 lm / 51.2 W / 930 / DL4124CL001ON

Maximum 13,240 lm / 124.4 W / 940 / DL4131CL001ON

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 >