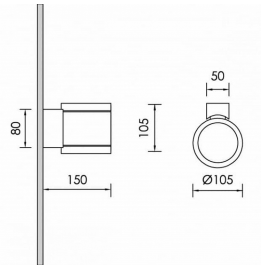
TERES M1 SMALL BRASS H.P.LED

540 variants



Dimensions



Available colours

White **Black** **Grey** **Anthracite** **Colourless**

TERES M1 SMALL BRASS H.P.LED is an outdoor LED wall luminaire made of brass. The lighting section has height 105 mm and diameter 105 mm. Wall mounting adds light at entrances, paths beside buildings and exterior walls. The arrangement of fittings can follow the rhythm of the facade and its access points. The light source is an integrated high-power LED module. The optical surface is made of clear safety glass. The available 8°, 25° and 45° beams offer a choice from concentrated accent lighting to wider coverage. The 2700, 3000 and 4000 K options with CRI90 allow the lighting to match the colour appearance required in the space. It is available in anthracite, black, white, grey and unpainted finishes. Control is available through On-Off and DALI2, with Casambi available in the corresponding version, to suit the lighting control requirements of the project. The construction is rated IP65 with an impact rating of IK07.

LUMINAIRE POWER

4.5 - 8.1 W

LUMINAIRE LUMINOUS FLUX

451 - 880 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 TERES M1 SMALL BRASS H.P.LED.

Mounting position	**Wall Mounted**
Housing	**Aluminium**
Optic	**Safety Glass Clear**
Light source	**H.P. LED**
Body dimensions	**Ø 105 × 105 mm**
Ripple	**3**

Power factor	**0.96**
Protection rating	**IP65 / IK07**
Lifetime	**>50.000h L80B10 Module 5x H.P.LED CRI80 Ripple <3%**
Lighting direction	**Sideways**
Accessories	**MOUNTING SET**

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

Options per version

Beams 8° (UN), 25° (M), 45° (W) | Control On-Off, DALI2, DALI2 + Casambi

Luminous efficacy 96.3 - 116.5 lm/W

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
927	2700 K	8°, 25°, 45°	4.5 - 8.1	**451 - 780**
930	3000 K	8°, 25°, 45°	4.5 - 8.1	**474 - 820**
940	4000 K	8°, 25°, 45°	4.5 - 8.1	**522 - 880**

Luminous flux range per version

Minimum 451 lm / 4.5 W / 927 / WF0371CL009ON

Maximum 880 lm / 8.1 W / 940 / WF0404CL009ON

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 >