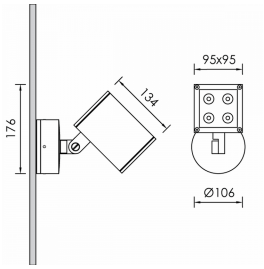
TERES M1 SQUARE SMALL Q H.P.LED

288 variants



Dimensions



Available colours

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

TERES M1 SQUARE SMALL Q H.P.LED is an outdoor LED spotlight made of aluminium. The lighting section has length 134 mm, width 95 mm and height 95 mm. It suits gardens, entrances and exterior surfaces that need accent lighting. The position of the spotlight determines which features of the landscape are highlighted. The light source is an integrated high-power LED module. It can be installed on a wall, on the floor and on the ceiling, depending on the version and mounting arrangement. 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 13x45° oval distribution provides elongated coverage for surfaces and routes with a matching geometry. 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 and grey 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 IP54 with an impact rating of IK07.

LUMINAIRE POWER

4.5 - 6.5 W

LUMINAIRE LUMINOUS FLUX

451 - 704 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 SQUARE SMALL Q H.P.LED.

Mounting position	**Ceiling, Wall Mounted, Floor, Amenity**
Housing	**Aluminium**
Optic	**Safety Glass Clear**
Light source	**H.P. LED**
Body dimensions	**95 × 134 × 95 mm**

Control Gear	**Built-in ECG**
Power factor	**0.96**
Protection rating	**IP54 / IK07**
Lighting direction	**Sideways**
Accessories	**BRASS NAIL, CLEAR GLASS, CONNECTION TOOL 3, SANDBLAST GLASS, MOUNTING SET**

Markings and catalogue references	**CE**

Options per version

Beams 8° (UN), 13x45° (ASY), 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°, 13x45°, 25°, 45°	4.5 - 6.5	**451 - 624**
930	3000 K	8°, 13x45°, 25°, 45°	4.5 - 6.5	**474 - 656**
940	4000 K	8°, 13x45°, 25°, 45°	4.5 - 6.5	**522 - 704**

Luminous flux range per version

Minimum 451 lm / 4.5 W / 927 / PJ0495CL009ON

Maximum 704 lm / 6.5 W / 940 / PJ0515CL009ON

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 >