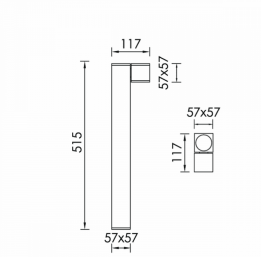
TERES 5 SQUARE SPOT

288 variants



Dimensions



Available colours

White | Black | Grey | Anthracite

TERES 5 SQUARE SPOT is an LED lighting bollard made of aluminium. The body has a length of 117 mm, width of 57 mm and height of 515 mm. Its ground-level placement helps organise lighting along paths, around planting and near entrances. It can be used individually or repeated to follow the layout of the outdoor space. 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 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 IK05.

LUMINAIRE POWER

1.1 - 1.6 W

LUMINAIRE LUMINOUS FLUX

113 - 176 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 5 SQUARE SPOT.

Mounting position	**Bollard**	Power factor	**0.96**
Housing	**Aluminium**	Protection rating	**IP54 / IK05**
Light source	**H.P. LED**	Lifetime	**>50.000h L80B10**
Body dimensions	**57 × 117 × 515 mm**	Lighting direction	**Downwards**
Control Gear	**Built-in ECG**	Accessories	**BRASS NAIL**
Ripple	**3**		

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

Options per version

Beams 8° (UN), 13x45° (ASY), 25° (M), 45° (W) | Control On-Off, DALI2, DALI2 + Casambi

Luminous efficacy 96.3 - 116.1 lm/W

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
927	2700 K	8°, 13x45°, 25°, 45°	1.1 - 1.6	**113 - 156**
930	3000 K	8°, 13x45°, 25°, 45°	1.1 - 1.6	**118 - 164**
940	4000 K	8°, 13x45°, 25°, 45°	1.1 - 1.6	**130 - 176**

Luminous flux range per version

Minimum 113 lm / 1.1 W / 927 / BO0370CL009ON

Maximum 176 lm / 1.6 W / 940 / BO0390CL009ON

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 >