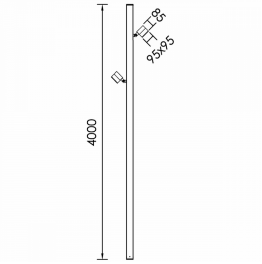
TERES M FORTIS SQUARE

576 variants



Dimensions



Available colours

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

LUMINAIRE POWER

11.8 - 22.5 W

LUMINAIRE LUMINOUS FLUX

1,079 - 2,001 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 M FORTIS SQUARE.

Mounting position	**Pole Mounted**	Power factor	**0.96**
Housing	**Aluminium**	Protection rating	**IP65 / IK06**
Optic	**Safety Glass Clear**	Insulation class	**Class II**
Light source	**COB LED**	Lifetime	**>60.000h L80B10@35°C**
Body dimensions	**95 × 95 × 85 mm**	Operating temperature	**-20…+45°C**
Control Gear	**Built-in ECG**	Operating humidity	**5…95%**
Colour uniformity	**3 SDCM**	Lighting direction	**Sideways**
Ripple	**3**	Accessories	**ANCHOR STOPPER, POLE BASE**
Operating voltage	**3 V**		

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

Options per version

Beams 15° (N), 24° (NM), 40° (W), 60° (XW) | Control On-Off, DALI2, DALI2 + Casambi

Luminous efficacy 84.6 - 97 lm/W

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
930	3000 K	15°, 24°, 40°, 60°	11.8 - 22.5	**1,079 - 1,903**
940	4000 K	15°, 24°, 40°, 60°	11.8 - 22.5	**1,144 - 2,001**

Luminous flux range per version

Minimum 1,079 lm / 11.8 W / 930 / AM0417CL001ON

Maximum 2,001 lm / 22.5 W / 940 / AM0428CL001ON

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 >