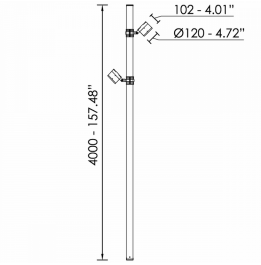
TERES M FORTIS

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.

Mounting position	**Pole Mounted**
Housing	**Aluminium**
Optic	**Safety Glass Clear**
Light source	**COB LED**
Body dimensions	**Ø 120 × 102 mm**
Control Gear	**Built-in ECG**
Colour uniformity	**3 SDCM**
Ripple	**3**
Operating voltage	**3 V**

Power factor	**0.96**
Protection rating	**IP65 / IK06**
Insulation class	**Class II**
Lifetime	**>60.000h L80B10@35°C**
Operating temperature	**-20…+45°C**
Operating humidity	**5…95%**
Lighting direction	**Sideways**
Accessories	**ANCHOR STOPPER, COLLAR 100MM, POLE BASE**

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 / AM0369CL001ON

Maximum 2,001 lm / 22.5 W / 940 / AM0380CL001ON

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 >