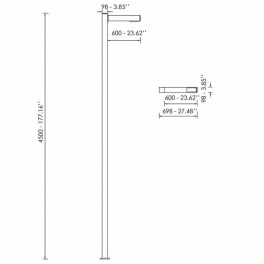
# TERES M7 SQUARE SH 1F HEAVY

**320 variants**



### Dimensions




### Available colours

White Black Grey Anthracite

TERES M7 SQUARE SH 1F HEAVY is an LED amenity luminaire made of aluminium. The luminaire body measures 600 × 98 × 98 mm (length × width × height). The pole is available in heights from 4,500 to 6,000 mm. Pole mounting supports lighting layouts for squares, pedestrian routes and shared outdoor areas. Power, distribution and spacing are selected as part of the lighting design for the particular site. The 3000 and 4000 K options with CRI80 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, to suit the lighting control requirements of the project. The construction is rated IP66 with an impact rating of IK10.

**LUMINAIRE POWER**

## 12.8 - 41.8 W

**LUMINAIRE LUMINOUS FLUX**

## 1,800 - 5,100 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 M7 SQUARE SH 1F HEAVY.

| | | | |
|---|---|---|---|
| Mounting position | **Pole Mounted** | Colour uniformity | **3 SDCM** |
| Housing | **Aluminium** | Ripple | **3** |
| Light source | **SMD LED** | Protection rating | **IP66 / IK10** |
| Body dimensions | **30 × 180 × 10 mm** | Accessories | **ANCHOR STOPPER, POLE BASE** |
| Control Gear | **Built-in ECG** | | |

| | |
|---|---|
| **Markings and catalogue references** | **CE** |

## Options per version

**Beams (II), (III), (V), (ASY) | Control On-Off, DALI2**

Luminous efficacy 114.8 - 148.4 lm/W

| CRI/CCT | Colour temperature | Beams | Power (W) | Luminous flux (lm) |
|---|---|---|---|---|
| **830** | 3000 K | | 12.8 - 41.8 | **1,800 - 4,800** |
| **840** | 4000 K | | 12.8 - 41.8 | **1,900 - 5,100** |

### Luminous flux range per version

Minimum 1,800 lm / 12.8 W / 830 / AM0501CL009ON

Maximum 5,100 lm / 41.8 W / 840 / AM0536CL009ON

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 >**