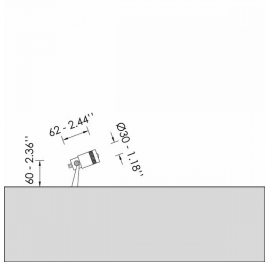
# FAMA OUT FOCUS

**162 variants**



### Dimensions




### Available colours

**Nickel** **Colourless** **Black stainless steel**

FAMA OUT FOCUS is an outdoor LED spotlight made of brass. The lighting section has length 62 mm and diameter 30 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 head offers vertical adjustment through 90°. A glass lens forms the optical exit of the lighting unit. The available 8°, 25° and 45° beams offer a choice from concentrated accent lighting to wider coverage. 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 black stainless steel, nickel and unpainted 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 IP67 with an impact rating of IK07.

**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 FAMA OUT FOCUS.

| | |
|---|---|
| Mounting position | **Wall Mounted** |
| Housing | **Inox** |
| Light source | **H.P. LED** |
| Body dimensions | **Ø 30 mm** |
| Control Gear | **Remote Electronic Driver** |
| Colour uniformity | **3 SDCM** |
| Ripple | **3** |

| | |
|---|---|
| Power factor | **0.96** |
| Protection rating | **IP67 / IK07** |
| Insulation class | **Class III** |
| Lifetime | **>50.000h L80B10** |
| Lighting direction | **Sideways** |
| Accessories | **BRASS NAIL, NAIL DZ INOX 1000MM, NAIL DZ INOX 250MM, CONNECTION BOX** |

| | |
|---|---|
| **Markings and catalogue references** | **CE • LM80** |

## Options per version

**Beams 8° (UN), 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°, 25°, 45° | 1.1 - 1.6 | **113 - 156** |
| **930** | 3000 K | 8°, 25°, 45° | 1.1 - 1.6 | **118 - 164** |
| **940** | 4000 K | 8°, 25°, 45° | 1.1 - 1.6 | **130 - 176** |

### Luminous flux range per version

Minimum 113 lm / 1.1 W / 927 / PJ0241CL151ON

Maximum 176 lm / 1.6 W / 940 / PJ0256CL151ON

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 >**