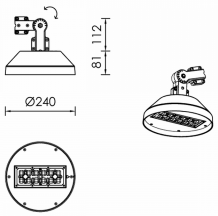
VILLA

768 variants



Dimensions



Available colours

White **Black** **Grey** **RAL 6020**

The head has a 240 mm diameter and an 81 mm body height. The 112 mm dimension refers to a separate arm section.

LUMINAIRE POWER

7.5 - 23 W

LUMINAIRE LUMINOUS FLUX

1,070 - 3,150 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 VILLA.

Mounting position	**Pole Mounted**	Power factor	**0.96**
Housing	**Aluminium**	Protection rating	**IP66 / IK05**
Optic	**PMMA**	Insulation class	**Class II**
Light source	**H.P. LED**	Lifetime	**>100.000h L70B10@25°C**
Body dimensions	**Ø 240 × 81 mm**	Operating temperature	**-30…+45°C**
Control Gear	**Built-in ECG**	Operating humidity	**5…95%**
Colour uniformity	**3 SDCM**	Lighting direction	**Downwards**
Ripple	**3**	Accessories	**COLLAR 100MM**
Operating voltage	**3 V**		

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

Options per version

Beams (II), (ASY), (III), (V), (I), (III), (I), (II) | Control On-Off, DALI2, DALI2 + Casambi

Luminous efficacy 129.6 - 150.7 lm/W

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
730	3000 K		7.5 - 23	**1,070 - 2,980**
740	4000 K		7.5 - 23	**1,130 - 3,150**

Luminous flux range per version

Minimum 1,070 lm / 7.5 W / 730 / AM0289CL001ON

Maximum 3,150 lm / 23 W / 740 / AM0345CL001ON

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 >