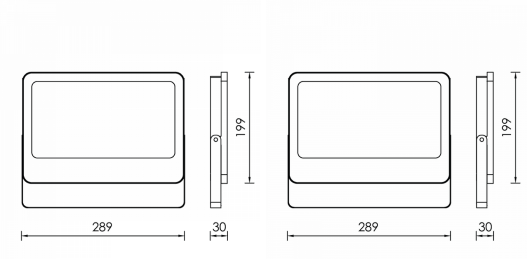
AMES 150

3 variants





Available colours

Grey

AMES 150 is a outdoor projector with an aluminium body and 199 mm width, 30 mm height, 289 mm length. It suits squares, pedestrian routes, gardens, entrances and outdoor areas where light needs to spread comfortably and support movement. The 110° beam is suited to applications that need controlled light direction. Special RAL colours can be requested for projects with a specific colour scheme. Available with On-Off control.

LUMINAIRE POWER

150 W

LUMINAIRE LUMINOUS FLUX

14,250 - 16,050 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 AMES 150.

Mounting position	**Post Top**	Ripple	**3**
Housing	**Aluminium**	Power factor	**0.96**
Optic	**Opal Glass**	Protection rating	**IP66 / IK06**
Light source	**H.P. LED**	Operating temperature	**-10…+45°C**
Body dimensions	**199 × 289 × 30 mm**	Operating humidity	**5…95%**
Control Gear	**Built-in ECG**	Lighting direction	**Sideways**
Colour uniformity	**3 SDCM**		

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

Options per version

Beams 110° (VW) | Control On-Off

Luminous efficacy 95 - 107 lm/W

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
930	3000 K	110°	150	**14,250**
940	4000 K	110°	150	**15,000**
965	6500 K	110°	150	**16,050**

Luminous flux range per version

Minimum 14,250 lm / 150 W / 930 / FL0013CL003ON

Maximum 16,050 lm / 150 W / 965 / FL0015CL003ON

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 >