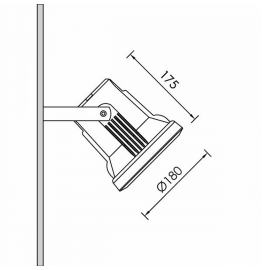
NEPA MAX OUTDOOR

144 variants



Dimensions



Available colours

White **Black** **Grey** **Anthracite**

NEPA MAX OUTDOOR is a outdoor projector with an aluminium body and 180 mm diameter. It is suitable for facades, entrances, gardens, paths and exterior points that need durable construction and controlled lighting presence. The 8°–45° beam range allows the product to cover both focused accent lighting and wider illumination. It is available in white, black, grey and anthracite finishes, with special RAL colours available on request for project-specific schemes. On-Off, DALI2 and Casambi options allow the luminaire to support anything from simple operation to more advanced lighting control in professional projects. On the wall, it works as a lighting element that adds depth, texture or emphasis without requiring an intense luminous presence.

LUMINAIRE POWER

13.3 - 20 W

LUMINAIRE LUMINOUS FLUX

1,599 - 2,330 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 NEPA MAX OUTDOOR.

Mounting position	**Ceiling, Wall Mounted, Floor**
Housing	**Aluminium**
Optic	**Safety Glass Clear**
Light source	**H.P. LED**
Body dimensions	**Ø 180 × 175 mm**
Control Gear	**Built-in ECG**
Colour uniformity	**3 SDCM**
Ripple	**3**
Operating voltage	**230 V**

Power factor	**0.96**
Protection rating	**IP65 / IK07**
Insulation class	**Class I**
Lifetime	**>50.000h L80B10@35°C**
Operating temperature	**-20…+45ºC**
Operating humidity	**5…95%**
Lighting direction	**Sideways**
Accessories	**BASE MAX 10.5, BRASS NAIL, CONNECTION TOOL 3, HONEY COMB R111, MOUNTING SET, RGB CONTROLLER, Q JOINT, ROD JOINT**

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

Options per version

Beams 8° (UN), 25° (NM), 45° (W) | Control On-Off, DALI2, DALI2 + Casambi

Luminous efficacy 109.8 - 130.4 lm/W

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
930	3000 K	8°, 25°, 45°	13.3 - 20	**1,599 - 2,195**
940	4000 K	8°, 25°, 45°	13.3 - 20	**1,734 - 2,330**

Luminous flux range per version

Minimum 1,599 lm / 13.3 W / 930 / PJ0145CL001ON

Maximum 2,330 lm / 20 W / 940 / PJ0148CL001ON

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 >