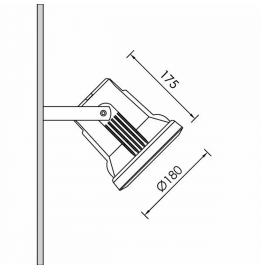
NEPA MAX OUTDOOR BRASS

190 variants



Dimensions



Available colours

White | Black | Grey | Anthracite | Brass

NEPA MAX OUTDOOR BRASS is a outdoor projector for high-output LED, E27 and COIN 111 sources, with a brass 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. The replaceable source gives flexibility in lamp selection and makes future maintenance or changes in lighting effect easier. It is available in multiple finish options, with special RAL colours available on request for project-specific schemes. 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 BRASS.

Mounting position	**Ceiling, Wall Mounted, Floor**
Housing	**Brass**
Optic	**Safety Glass Clear**
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	**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 | Light source H.P. LED, E27 LED Lamp, COIN 111

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 / PJ0161CL001ON

Maximum 2,330 lm / 20 W / 940 / PJ0164CL001ON

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 >