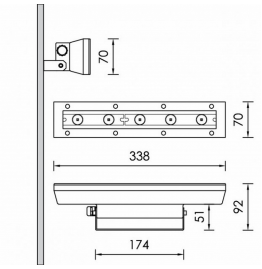
DENUS OUTDOOR BRASS H.P.LED

240 variants



Dimensions



Available colours

White | Black | Grey | Anthracite | Brass

DENUS OUTDOOR BRASS H.P.LED is a facade luminaire with a brass body and 70 mm width, 92 mm height, 338 mm length. It is suitable for facades, entrances, gardens, paths and exterior points that need durable construction and controlled lighting presence. The available 8°–45° beams cover everything from focused accent lighting to wider illumination. As an additional optical option, the oval 13x45° beam helps corridors, shelves, counters or elongated surfaces where the light needs to spread further along one axis. It is available in multiple finish options. 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

5.6 - 8.1 W

LUMINAIRE LUMINOUS FLUX

592 - 880 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 DENUS OUTDOOR BRASS H.P.LED.

Mounting position	**Ceiling, Wall Mounted, Floor, Amenity**	Operating voltage	**230 V**
Housing	**Brass**	Power factor	**0.96**
Optic	**Safety Glass Clear**	Protection rating	**IP65 / IK05**
Light source	**H.P. LED**	Insulation class	**Class I**
Body dimensions	**70 × 338 × 92 mm**	Lifetime	**>60.000h L80B10@35°C**
Control Gear	**Built-in ECG**	Operating temperature	**-30…+45ºC**
Colour uniformity	**3 SDCM**	Operating humidity	**5…95%**
Ripple	**3**	Lighting direction	**Sideways**

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

Options per version

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

Luminous efficacy 101.2 - 116.4 lm/W

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
930	3000 K	8°, 25°, 45°	5.6 - 8.1	**592 - 820**
940	4000 K	8°, 25°, 45°	5.6 - 8.1	**652 - 880**

Luminous flux range per version

Minimum 592 lm / 5.6 W / 930 / FA0001CL001ON

Maximum 880 lm / 8.1 W / 940 / FA0004CL001ON

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 >