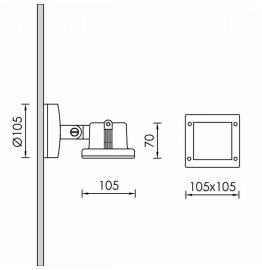
NEXUS OUTDOOR Q LED

72 variants



Dimensions



Available colours

White **Black** **Grey**

NEXUS OUTDOOR Q LED is an outdoor LED spotlight made of aluminium. The body has a length of 105 mm, width of 105 mm and height of 70 mm. It suits gardens, entrances and exterior surfaces that need accent lighting. The position of the spotlight determines which features of the landscape are highlighted. The light source is an integrated high-power LED module. It can be installed on a wall, on the floor and on the ceiling, depending on the version and mounting arrangement. The head offers vertical adjustment through 90° and horizontal adjustment through 360°. The optical surface is made of sandblasted safety glass. The available 8°, 25° and 45° beams offer a choice from concentrated accent lighting to wider coverage. The 13x45° oval distribution provides elongated coverage for surfaces and routes with a matching geometry. The 2700, 3000 and 4000 K options with CRI90 allow the lighting to match the colour appearance required in the space. It is available in black, white and grey finishes. The construction is rated IP65 with an impact rating of IK07.

LUMINAIRE POWER

1.1 - 1.6 W

LUMINAIRE LUMINOUS FLUX

113 - 176 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 NEXUS OUTDOOR Q LED.

Mounting position	**Ceiling, Wall Mounted, Floor**	Operating voltage	**230 V**
Housing	**Aluminium**	Power factor	**0.96**
Optic	**Clear / Sandblasted safety glass**	Protection rating	**IP65 / IK07**
Light source	**H.P. LED**	Lifetime	**>50.000h L80B10**
Body dimensions	**105 × 105 × 70 mm**	Lighting direction	**Sideways**
Ripple	**3**	Accessories	**MOUNTING SET**
Markings and catalogue references	**CE • LM80**		

Options per version

Beams 8° (UN), 13x45° (ASY), 25° (M), 45° (W)

Luminous efficacy 96.3 - 116.1 lm/W

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
927	2700 K	8°, 13x45°, 25°, 45°	1.1 - 1.6	**113 - 156**
930	3000 K	8°, 13x45°, 25°, 45°	1.1 - 1.6	**118 - 164**
940	4000 K	8°, 13x45°, 25°, 45°	1.1 - 1.6	**130 - 176**

Luminous flux range per version

Minimum 113 lm / 1.1 W / 927 / PJ0445CL002

Maximum 176 lm / 1.6 W / 940 / PJ0465CL002

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 >