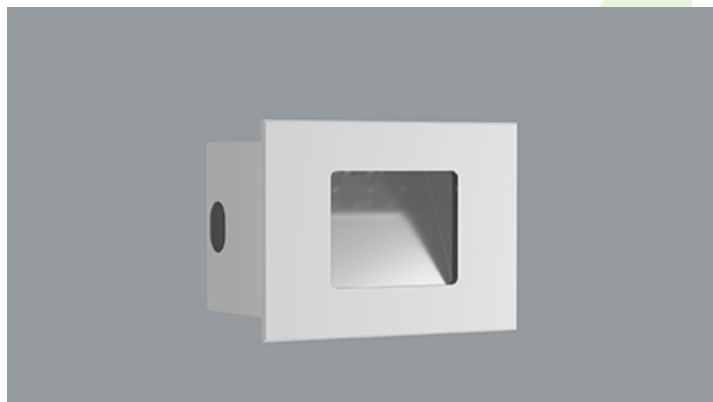# LUXIONA
Poland

KUBIK IN NEW LED
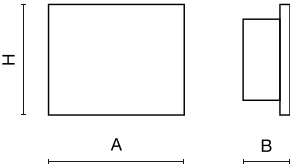
Outdoor luminaires

KUBIK IN LED is a high-performance outdoor luminaire designed to highlight building facades with aesthetic accent lighting. It is also ideal for illuminating entrances to underground garages and for lighting walkways and passageways, surrounded by a wall. The new updated version features a simplified, fully aluminum body that improves durability and luminaire tightness, maintaining an IP65 rating for excellent protection against dust and water, and ensuring reliable performance in outdoor conditions. The magnetic mounting system allows for easy, secure installation, reducing setup time. Luminaire offers the same high-quality optics from previous versions, ensuring consistent light output and asymmetric light distribution. The transparent polycarbonate diffuser provides even illumination while protecting against mechanical damage. KUBIK IN LED offers improved design, and enhanced resistance combined with easier and faster installation.

Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
KUBIK IN NEW LED K 1X1,7W	138 / 167	2,3	3000 / 4000	180 x 130 x 100
KUBIK IN NEW LED K 2X1,7W	276 / 334	4,5	3000 / 4000	180 x 130 x 100
KUBIK IN NEW LED K 3X1,7W	414 / 501	6,4	3000 / 4000	180 x 130 x 100
KUBIK IN NEW LED K 4X1,7W	552 / 668	8,5	3000 / 4000	180 x 130 x 100
KUBIK IN NEW LED P 5X1,7W	690 / 835	10,6	3000 / 4000	270 x 130 x 100
KUBIK IN NEW LED P 6X1,7W	828 / 1002	12,8	3000 / 4000	270 x 130 x 100
KUBIK IN NEW LED P 7X1,7W	966 / 1169	14,9	3000 / 4000	270 x 130 x 100
KUBIK IN NEW LED P 8X1,7W	1104 / 1336	17	3000 / 4000	270 x 130 x 100

Technical drawing:

Light and electrical features:

Light source	LED
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000
Lx/By	L80/B10
CRI	>80
SDCM (LED sources)	5
Photobiological risk class (IEC/EN 62471)	RG0
Operating temperature range [°C]	-25 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,5

* Variant to specify when ordering

Mechanical features:

Assembly	mounted in wall
Material	aluminum
Color	RAL 7016 (anthracite, metallic, fine structure) RAL 9016 (white) *
Diffuser	PC-T (transparent polycarbonate)

Note: The power shown refers to the whole system (tolerance +/- 10%).
The given luminous flux refers to LED light sources (tolerance +/- 10% depends on the value of the colour temperature).
Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 13-01-2026