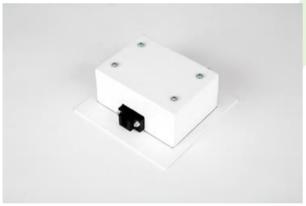




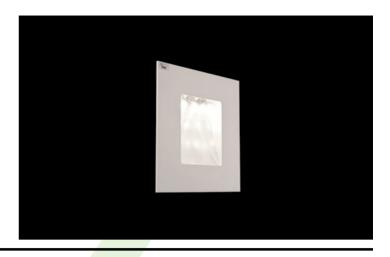
KUBIK IN LED

Outdoor luminaires

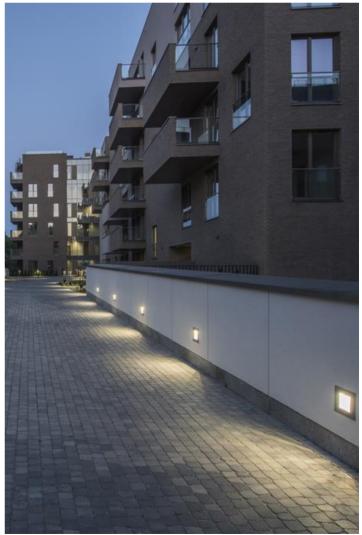








An outdoor fitting made for illuminating building facades and creating lighting effects. Mounting in the wall using assembly box included in the set. The body is made of aluminum painted with special facade paint which is resistant to bad weather conditions. Energy-efficient fitting made of component parts produced by renowned companies. It is possible to use various LED colours at the request of a customer. Ergonomic shapes of the fitting enable the application of the Kubik IN LED type fitting almost in every building. The assembly is very easy. The fitting is featured by a high level of protection against the penetration of solids and water: IP65, which renders the fitting an interesting decorative solution highlighting the architecture of an illuminated building.



"Awangarda" residential, Warsaw











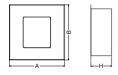




Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
KUBIK IN LED K 1X1,7 W	152	3	4000	180 x 180 x 100
KUBIK IN LED K 2X1,7 W	304	5	4000	180 x 180 x 100
KUBIK IN LED K 3X1,7 W	456	7	4000	180 x 180 x 100
KUBIK IN LED K 4X1,7 W	608	10	4000	180 x 180 x 100
KUBIK IN LED P 4X1,7 W	608	10	4000	280 x 180 x 100
KUBIK IN LED P 6X1,7 W	912	13	4000	280 x 180 x 100
KUBIK IN LED P 8X1,7 W	1216	15	4000	280 x 180 x 100

Technical drawing:



Light and electrical features:

Light source	LED
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	50000
Lx/By	L70/B50
CRI	>80
SDCM (LED sources)	5
Operating temperature range [°C]	-25 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,5

Mechanical features:

Assembly	mounted in wall
Material	aluminum
Color	RAL 9016 (white)
Diffuser	transparent polycarbonate