



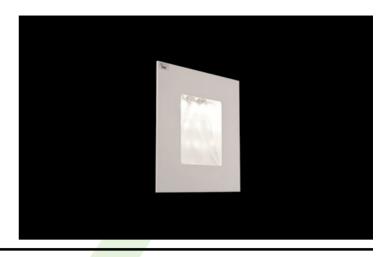
### **KUBIK IN LED**

#### **Outdoor luminaires**

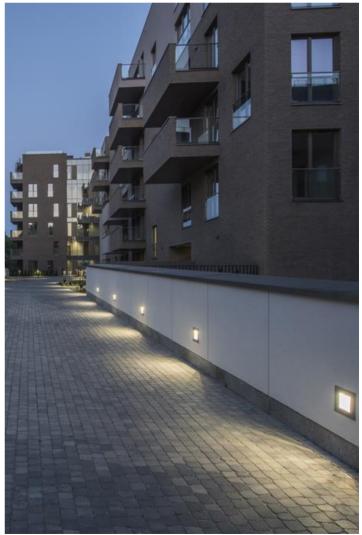








An outdoor fitting made for illuminating building facades and creating lighting effects. Mounting in the wall using assembly box included in the set. The body is made of aluminum painted with special facade paint which is resistant to bad weather conditions. Energy-efficient fitting made of component 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











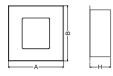




## Main parameters:

| 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                 |
| 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 |