

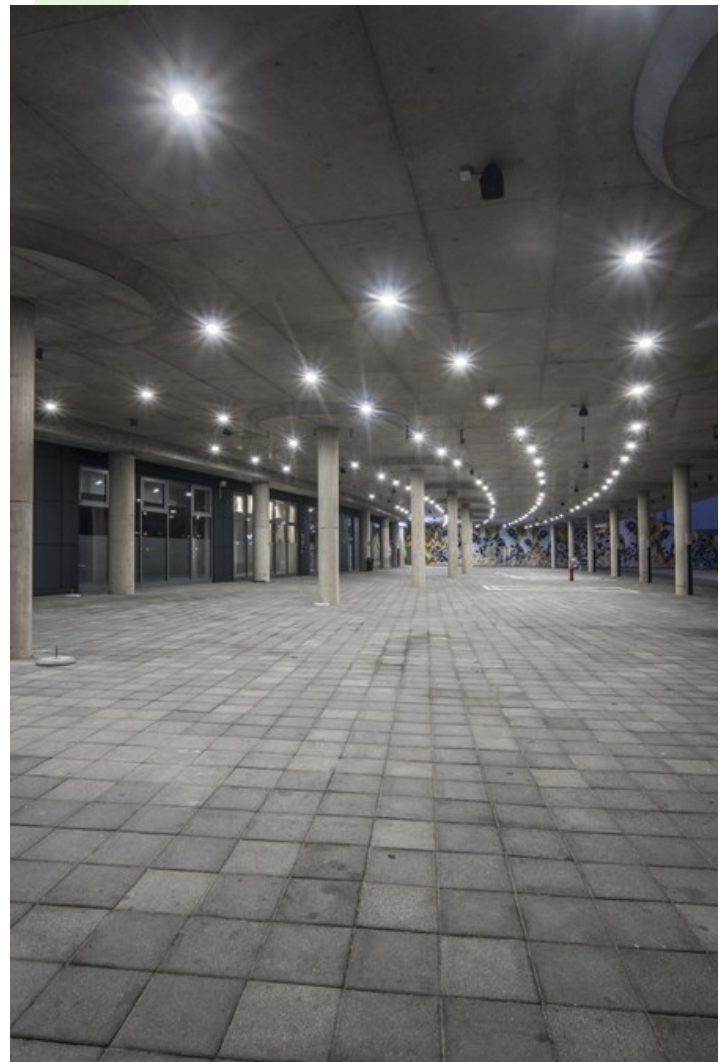


## KUBIK CEILING LED

Architectural luminaires



An outdoor fitting designed for ceiling mounting. The body is made of aluminum. Energy-efficient fitting made of component parts produced by renowned companies. Ergonomic shapes of the fitting enable the application of the Kubik-type fitting almost in every building. The assembly is very easy. Level of protection against penetration of dust and water - IP44.



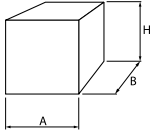
Energa stadium, Gdańsk



**Main parameters:**

| Name                   | Luminous flux LED [lm] | Power of luminaire [W] | Color [K]   | Dimensions A x B x H [mm] |
|------------------------|------------------------|------------------------|-------------|---------------------------|
| KUBIK CEILING LED 1800 | 2200 / 2268            | 12,5                   | 3000 / 4000 | 120 x 120 x 120           |

**Technical drawing:**



**Light and electrical features:**

|   |   |
|---|---|
| <b>Light source</b>                     | LED                                     |
| <b>Voltage</b>                          | 220..240 V, 50..60 Hz                   |
| <b>Lifetime of LED sources [h]</b>      | 95000 (1) / 100000 (2) / 100000 (3)     |
| <b>Lx/By</b>                            | L90/B10 (1) / L80/B10 (2) / L70/B10 (3) |
| <b>CRI</b>                              | 85                                      |
| <b>SDCM (LED sources)</b>               | 2                                       |
| <b>Operating temperature range [°C]</b> | -25 ÷ 30                                |
| <b>Driver</b>                           | standard on/off (E)                     |
| <b>Power factor cos φ</b>               | >0,95                                   |

**Mechanical features:**

|                 |                                |
|-----------------|--------------------------------|
| <b>Assembly</b> | surface mounted on ceiling     |
| <b>Material</b> | aluminum                       |
| <b>Color</b>    | RAL 9005 (black)               |
| <b>Diffuser</b> | PC (opallescent 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: 17-04-2026