



## **BERYL PROOF WALL K LED**

### **Outdoor luminaires**



Luminaire adapted to be mounted on walls. High lighting efficiency LEDs were used. Its body is made from anodized aluminum profile. It is resistant to solids, dust, and liquids penetration – IP65. This type of luminaire is recommended for decorative or accent illumination of buildings.



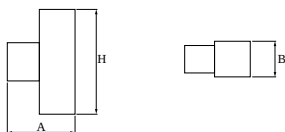
VIVO! Shopping Mall, Piła



## Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
BERYL PROOF WALL K LED UP&DOWN 2X1000	2300 / 2362	12,2	3000 / 4000	210 x 120 x 370
BERYL PROOF WALL K LED UP&DOWN 2X2000	4400 / 4536	25,2	3000 / 4000	210 x 120 x 370
BERYL PROOF WALL K LED UP OR DOWN 1000	1307 / 1344	8,9	3000 / 4000	210 x 120 x 370
BERYL PROOF WALL K LED UP OR DOWN 2000	2200 / 2268	12,5	3000 / 4000	210 x 120 x 370

## Technical drawing:



## Light and electrical features:

Light source	LED
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	95000 (1) / 100000 (2) / 100000 (3)/88000 (1) / 100000 (2) / 100000 (3)/95000
Lx/By	L90/B10 (1) / L80/B10 (2) / L70/B10 (3)/L90/B10
CRI	85
SDCM (LED sources)	2
Photobiological risk class (IEC/EN 62471)	RG1
Operating temperature range [°C]	-25 ÷ 30
Driver	standard on/off (E) DIM DALI (EDD) *
Power factor cos φ	>0,95

\* Variant to specify when ordering

## Mechanical features:

Assembly	mounted on wall
Material	aluminum
Color	RAL 9005 (black) RAL 9006 (gray, metallic, fine structure) RAL 9016 (white) *
Diffuser	transparent polycarbonate

## Additional information:

The luminaire can be made in CLO version.

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: 23-12-2022