

Product: BERYL PROOF WALL LED UP OR DOWN 2000 MEDIUM E IP65 21 830

Index: 19.3141.0021.21



## **Description**

Luminary 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 luminary is recommended for decorative or accent illumination of buldings.

## **Product information**

Category	Outdoor luminaires
Family	BERYL PROOF WALL LED
Name	BERYL PROOF WALL LED UP OR DOWN 2000 MEDIUM E IP65 21 830
Index	19 3141 0021 21











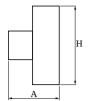


## Light and electrical data

Light source	LED
Luminous flux LED [lm]	2200
LED power [W]	11,1
Luminaire luminous flux [lm]	1869
Power of luminaire [W]	12,5
Luminaire's light efficiency [lm/W]	149,5
Color of the light [K]	3000
CRI	85
SDCM (LED sources)	2
Beam angle [°]	(C0-C180) / (C90-C270) - 57,6° / 56,2°
Photobiological risk class (IEC/EN 62471)	RG1
Protection against electric shock	I
Protection degree	IP65
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	95000 (1) / 100000 (2) / 100000 (3)
Lx/By	L90/B10 (1) / L80/B10 (2) / L70/B10 (3)
Operating temperature range [°C]	-25 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	40 (B10), 60 (B16), 64 (C10), 102 (C16)



## **Mechanical data**





Assembly	mounted on wall
Material	aluminum
Color	RAL 9006 (gray, metallic, fine structure)
Diffuser	transparent polycarbonate
Impact resistant	IK06
Dimensions [mm]	210 x 120 x 370

# A graph of light



