

Product: BERYL PROOF WALL LED UP&down 2X2000 MEDIUM E IP65 21 830

Index: 19.3141.0009.21



## **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&down 2X2000 MEDIUM E IP65 21 830
Indev	19 31/1 0009 21











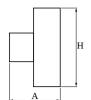


## Light and electrical data

Light source	LED
Luminous flux LED [lm]	4400
LED power [W]	22,2
Luminaire luminous flux [lm]	3737
Power of luminaire [W]	25,2
Luminaire's light efficiency [lm/W]	148,3
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
Valtage	
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	220240 V, 5060 Hz 95000 (1) / 100000 (2) / 100000 (3)
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Lifetime of LED sources [h]	95000 (1) / 100000 (2) / 100000 (3) L90/B10 (1) / L80/B10 (2) / L70/B10
Lifetime of LED sources [h] Lx/By	95000 (1) / 100000 (2) / 100000 (3) L90/B10 (1) / L80/B10 (2) / L70/B10 (3)
Lifetime of LED sources [h] Lx/By  Operating temperature range [°C]	95000 (1) / 100000 (2) / 100000 (3) L90/B10 (1) / L80/B10 (2) / L70/B10 (3) -25 ÷ 30



## **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



