

Product: BERYL PROOF WALL LED UP OR DOWN 1000 MEDIUM E IP65 21 840 Index: 19.3141.0016.21



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.

Category	Outdoor luminaires
Family	BERYL PROOF WALL LED
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Index	19.3141.0016.21
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Light and electrical data

	Light source	LED
	Luminous flux LED [lm]	1344
	LED power [W]	6,2
	Luminaire luminous flux [lm]	1142
	Power of luminaire [W]	8,9
	Luminaire's light efficiency [lm/W]	128,3
	Color of the light [K]	4000
	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]	88000 (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)



Product card

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

