

Product: BERYL KN LED UP&DOWN 2x2,4W 5°-21° E IP40 21 865 Index: 19.4241.52B1.21



Description

Luminary adapted to be mounted on walls. High lighting efficiency LEDs were used as light sources. Optical system consists of professional lens that provide light distribution of 5-21° angle. Owing to the optical system solutions, the product is highly effective. Its body is made from anodized aluminum profile. It is resistant to solids, dust, and liquids penetration – IP40 or IP65. This type of luminary is recommended for decorative or accent illumination, e.g. in restaurants, pubs, or cafes.

Product information	Category Architectural lumin	aires
	Family BERYL KN LED UP	RDOWN
	Name BERYL KN LED UP	200WN 2x2,4W 5°-21° E IP40 21 865
	Index 19.4241.52B1.21	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	426
	LED power [W]	5
	Luminaire luminous flux [lm]	343
	Power of luminaire [W]	7
	Luminaire's light efficiency [lm/W] 49
	Color of the light [K]	6500
	CRI	>80
	SDCM (LED sources)	5
	Beam angle [°]	(C0-C180) / (C90-C270) - 36° / 9,6°
	Protection against electric shock	I
	Protection degree	IP40
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	50000
	Lx/By	L70/B50
	Operating temperature range [°C	c] 5 ÷ 30
	Driver	standard on/off (E)
	Circuit load capacity	80 (B10), 157 (B16), 265 (C10), 317 (C16)
Mechanical data	Assembly	mounted on wall
	Material	aluminum
	Color	RAL 9006 (grey, metallic, fine structure)
	Diffuser	transparent polycarbonate
	Impact resistant	IK04

Dimensions [mm]

В

75 x 50 x 148

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 30-06-2025