

## Product: BERYL KN LED UP&DOWN 2x2,4W LED 5°-21°/4000K IP40 21 Index: 19.3013.2003.21

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## Description

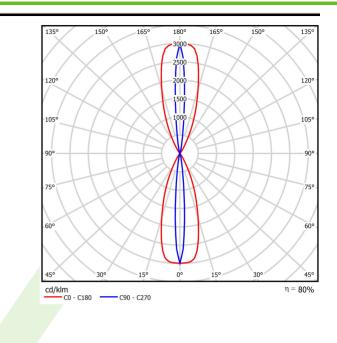
Luminary adapted to be mounted on walls. High lighting efficiency LEDs were used as light sources. Optical system consists of professional lens that provide light distribution of 5-21° angle. Owing to the optical system solutions, the product is highly effective. Its body is made from anodized aluminum 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 luminaires Family BERYL KN LED UP&DOWN Name BERYL KN LED UP&DOWN 2x2,4W LED 5°-21°/4000K IP40 2 Index 19.3013.2003.21	21
Light and electrical data	Light source LED	
	Luminous flux LED [lm] 374	
	LED power [W] 5	
	Luminaire luminous flux [Im] 301	
	Power of luminaire [W] 7	
	Luminaire's light efficiency [lm/W] 43	
	Color of the light [K] 4000	
	CRI >80	
	SDCM (LED sources) 5	
	Beam angle [°] (C0-C180) / (C90-C270) - 36° / 9,6°	
	Protection against electric shock	
	Protection degree IP40	
	Voltage 220240 V, 5060 Hz	
	Lifetime of LED sources [h] 50000	
	Lx/By L70/B50	
	Operating temperature range [°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 (gray, metallic, fine structure	e)
	Diffuser transparent polycarbonate	
Н	Impact resistant IK04	

Dimensions [mm]

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: 23-12-2022