

Product: BERYL KN LED UP&DOWN 2x2,4W 5°-21° E IP40 21 840 Index: 19.3013.2003.21



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.

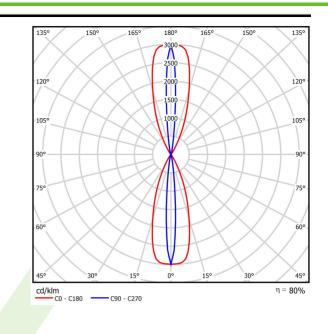
Product information	Category Architectural luminaires	
	Family BERYL KN LED UP&DOWN	
	Name BERYL KN LED UP&	DOWN 2x2,4W 5°-21° E IP40 21 840
	Index 19.3013.2003.21	
Light and electrical data	Light source	LED
ç.	Luminous flux LED [lm]	374
	LED power [W]	5
	Luminaire luminous flux [lm]	301
	Power of luminaire [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	I
	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	nounted on wall
	Material	aluminum
	Color	RAL 9006 (gray, metallic, fine structure)
	Diffuser t	ransparent polycarbonate
H	Impact resistant	K04

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: 07-05-2025