

Product: BERYL KN LED UP&DOWN 2x2,4W 5°-21° E IP40 21 830 Index: 19.3013.2002.21



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.

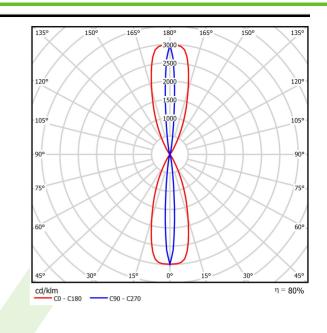
Product information	CategoryArchitectural luminairesFamilyBERYL KN LED UP&DOWNNameBERYL KN LED UP&DOWN 2x2,4W 5°-21° E IP40 21 830			
			Index 19.3013.2002.21	
	Light and electrical data	Light source LED		
•	Luminous flux LED [lm] 310			
	LED power [W] 5			
	Luminaire luminous flux [lm] 249			
	Power of luminaire [W] 7			
	Luminaire's light efficiency [Im/W] 35,6			
	Color of the light [K] 3000			
	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), 3	317 (C16)		
Mechanical data	Assembly mounted on wall			
	Material aluminum	aluminum		
	Color RAL 9006 (grey, metallic, fine strue	RAL 9006 (grey, metallic, fine structure)		
	Diffuser transparent polycarbonate			
Н	Impact resistant IK04			

Dimensions [mm]

75 x 50 x 148

в

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: 02-06-2025