

Product: BERYL KN DUO LED UP&DOWN 4x2,4W 5°-21° E IP65 34 840 Index: 19.3015.0004.34

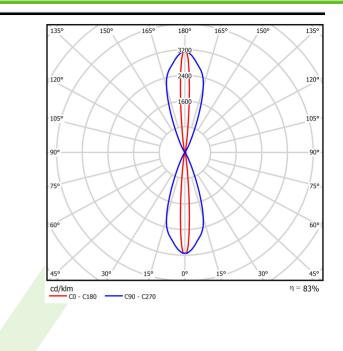


Description

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 DUO LED UP&DOWN	
		D UP&DOWN 4x2,4W 5°-21° E IP65 34 840	
	Index 19.3015.0004.34		
Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	748	
	LED power [W]	10	
	Luminaire luminous flux [lm]	622	
	Power of luminaire [W]	11	
	Luminaire's light efficiency [lm/V	v] 56,5	
	Color of the light [K]	4000	
	CRI	>80	
	SDCM (LED sources)	5	
	Beam angle [°]	(C0-C180) / (C90-C270) - 9,6° / 37°	
	Protection against electric shock		
	Protection degree	IP65	
	Voltage	220240 V, 5060 Hz	
	Lifetime of LED sources [h]	50000	
	Lx/By	L70/B50	
	Operating temperature range [°	C] -20 ÷ 30	
	Driver	standard on/off (E)	
	Circuit load capacity	40 (B10), 78 (B16), 132 (C10), 158 (C16)	
Mechanical data	Assembly	mounted on wall	
	Material	aluminum	
	Color	RAL 9016 (white)	
	H Diffuser	transparent polycarbonate	
	Impact resistant	IK04	
	Weight [kg]	0,51	
	Dimensions [mm]	150 x 82 x 50	

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: 24-01-2023