

Product: BERYL KN DUO LED UP&DOWN 4x1,7W 5°-21° E IP65 25 840 Index: 19.3015.0002.25

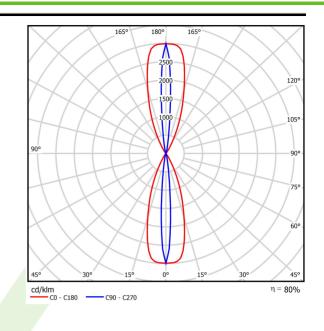


Description

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		
	Name BERYL KN DUO LED UP&DOWN 4x1,7W 5°-21° E IP65 25 840		
	Index 19.3015.0002.25	E IF05 25 640	
Light and electrical data	Light source LED		
0	Luminous flux LED [Im] 608		
	LED power [W] 7		
	Luminaire luminous flux [lm] 489		
	Power of luminaire [W] 8		
	Luminaire's light efficiency [lm/W] 61,1		
	Color of the light [K] 4000		
	CRI >80		
	SDCM (LED sources) 5		
	Beam angle [°] (C0-C180) / (C90-C27	0) - 36° / 9,6°	
	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), 13	2 (C10), 158 (C16)	
Mechanical data	Assembly mounted on wall		
	Material aluminum		
	Color RAL 7016 (anthracite, meta	RAL 7016 (anthracite, metallic, fine structure)	
	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: 23-12-2022