

Product: BERYL SURFACE NEW LED K-2/L2 3600 E 34 840 Index: 19.4039.1221.34



Description

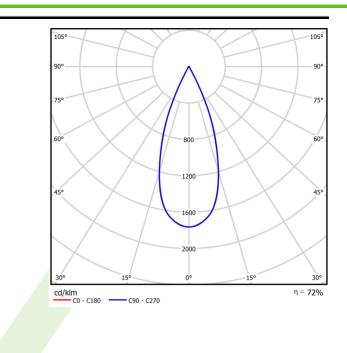
Downlight surface mounted luminaire made of cast aluminum. Luminaire is dedicated for prestigious interiors such as hotels, banks and offices of higher standard. Owing to the newest components and renowned producers of LEDs applied it was possible to build such luminaires which save energy consumption comparing with traditional solutions. The luminaire has the ability to adjust the optics in two planes (in the vertical axis by 359° and to the left and right 15°). Note: the color of the frame and housing has a slightly different shade than the color of the inner reflector cover.

Product information	С	Category Surface mounted luminaires			
		amily	BERYL SURFACE	NEW	/ LED K/L2
	N	Name BERYL SURFACE NEW LED K-2/L2 36			/ LED K-2/L2 3600 E 34 840
	In	ndex	19.4039.1221.34		
				D.	
Light and electrical data		ight source			LED
		uminous flu:	x LED [lm]		8610
	LI	ED power [\	V]		45
		uminaire lur	ninous flux [lm]		6221
		ower of lum	inaire [W]		51
		uminaire's li	ght efficiency [lm/W	/]	122
		olor of the li	ight [K]		4000
		RI			80
	S	DCM (LED	sources)		2
	В	eam angle [[°]		(C0-C180) / (C90-C270) - 39° / 39,2°
	Ρ	rotection ag	ainst electric shock	(I
	Ρ	rotection de	gree		IP20
		oltage			220240 V, 5060 Hz
		ifetime of LE	ED sources [h]		86000 (1) / 100000 (2) / 100000 (3)
		x/By			L90/B10 (1) / L80/B10 (2) / L70/B10 (3)
		perating ter	mperature range [°C	C]	5 ÷ 30
		river			standard on/off (E)
		ower factor	cos φ		>0,95
	С	ircuit load c	apacity		19 (B10), 31 (B16), 32 (C10), 52 (C16)
Mechanical data		ssembly			surface mounted on ceiling
		laterial			aluminum
	С	olor			RAL 9016 (white)
	нD	iffuser			transparent glass
	In	npact resist	ant		IK04
		/eight [kg]			4,61
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Dimensions [mm]

341 x 167 x 192

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