

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



Description

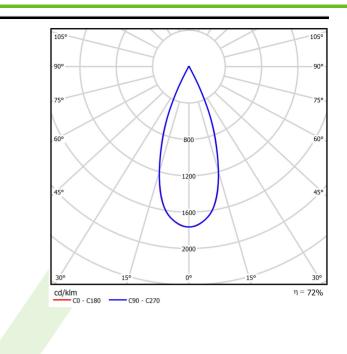
Downlight surface mounted luminaire made of cast aluminum. Luminaire is dedicated for prestigious interiors such as hotels, banks and offices of higher standard. Owing to the newest components and renowned producers of LEDs applied it was possible to build such luminaires which save energy consumption 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	Category Family		
	Name	19.4039.1221.34	W LED K-2/L2 3600 E 34 840
	Index	19.4039.1221.34	
Light and electrical data	Light sourc	е	LED
	Luminous f	lux LED [lm]	8610
	LED power		45
	· · · ·	uminous flux [lm]	6221
		minaire [W]	51
		light efficiency [lm/W]	122
	Color of the		4000
	CRI		80
	SDCM (LEI	D sources)	2
	Beam angl	e [°]	(C0-C180) / (C90-C270) - 39° / 39,2°
	Protection	against electric shock	II
	Protection	degree	IP20
	Voltage		220240 V, 5060 Hz
	Lifetime of	LED sources [h]	86000 (1) / 100000 (2) / 100000 (3)
	Lx/By		L90/B10 (1) / L80/B10 (2) / L70/B10 (3)
	Operating t	emperature range [°C]	5 ÷ 30
	Driver		standard on/off (E)
	Power facto	or cos φ	>0,95
	Circuit load	capacity	19 (B10), 31 (B16), 32 (C10), 52 (C16)
Mechanical data	Assembly		surface mounted on ceiling
	Material		aluminum
	Color		RAL 9016 (white)
В	н Diffuser		transparent glass
	Impact resi	stant	IK04
	Weight [kg]		4,61
A			

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: 23-12-2022