

Product: BERYL SURFACE NEW LED K-2/L3 3600 PLX E 34 840 Index: 19.4039.6221.34



Description

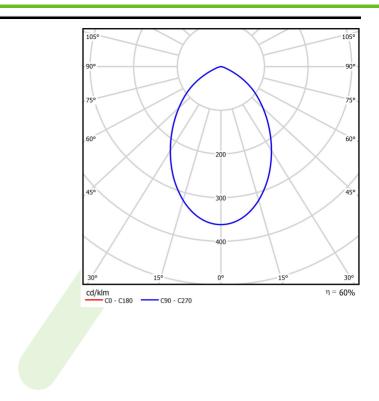
Downlight surface mounted luminaire made of cast aluminum. Luminaire is dedicated for prestigious interiors such as hotels, banks and offices of higher standard. Owing to the newest components and renowned producers of LEDs applied it was possible to build such luminaires which save energy consumption 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.

511 x 167 x 195

Product information	Category Surface m	nounted luminaires
	Family BERYL SU	JRFACE NEW LED K/L3
	Name BERYL SU	JRFACE NEW LED K-2/L3 3600 PLX E 34 840
	Index 19.4039.6	221.34
Light and electrical data	Light source	LED
J	Luminous flux LED [Im]] 12915
	LED power [W]	67,5
	Luminaire luminous flu	x [lm] 7772
	Power of luminaire [W]	76,5
	Luminaire's light efficie	ncy [lm/W] 101,6
	Color of the light [K]	4000
	CRI	85
	SDCM (LED sources)	2
	Beam angle [°]	(C0-C180) / (C90-C270) - 75,8° / 75,6°
	Protection against elec	tric shock I
	Protection degree	IP20
	Voltage	220240 V, 5060 Hz
	Lifetime of LED source	es [h] 86000 (1) / 100000 (2) / 100000 (3)
	Lx/By	L90/B10 (1) / L80/B10 (2) / L70/B10 (3)
	Operating temperature	e range [°C] 5 ÷ 30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	13 (B10), 20 (B16), 21 (C10), 34 (C16)
Mechanical data	Assembly	surface mounted on ceiling
	Material	aluminum
	Color	RAL 9016 (white)
	Diffuser	PLX (PMMA opal)
	Impact resistant	IK04
Α	Dimensions [mm]	511 x 167 x 195

Dimensions [mm]

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