

Product: BERYL SURFACE NEW LED K-1/L2 1800 MICRO-PRM EDD 34 840 Index: 19.4038.2123.34



Description

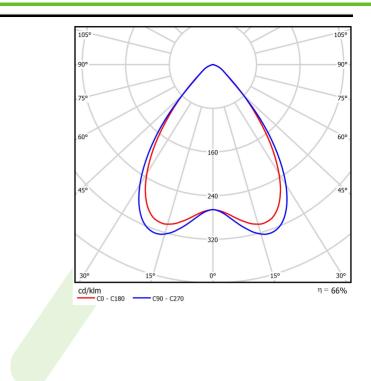
Downlight surface mounted luminaire made of cast aluminum. Luminaire is dedicated for prestigious interiors such as hotels, banks and offices of higher standard. Owing to the newest components and renowned producers of LEDs applied it was possible to build such luminaires which save energy consumption 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 Surface mounted luminaires Family BERYL SURFACE NEW LED K/L2 Name BERYL SURFACE NEW LED K-1/L2 1800 MICRO-PRM EDD Index 19.4038.2123.34 Index 19.4038.2123.34 Image: Supervision of the second sec) 34 840
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Protection against electric shock	
	77,6°
Protection degree IP20	
Voltage 220240 V, 5060 Hz	
Lifetime of LED sources [h] 83000 (1) / 100000 (2) / 100000 (3)
Lx/By L90/B10 (1) / L80/B10 (2) / L70/E	310 (3)
Operating temperature range [°C] 5 ÷ 30	
Driver DIM DALI (EDD)	
Power factor cos φ >0,95	
Circuit load capacity 50 (B10), 80 (B16), 61 (C10), 98	(C16)
Mechanical data Assembly surface mounted on ceiling	
Material aluminum	
Color RAL 9016 (white)	
B Diffuser Micro-PRM (micro-prismatic diffuser	
Impact registant IKOA	PMMA)
Impact resistant IK04 Weight [kg] 2,57	PMMA)

Dimensions [mm]

251 x 130 x 155

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