

A

Product: EUROPANEL LED CRI95 4800 PLX E 34 IP65 940 Index: 19.3054.0148.34



Description

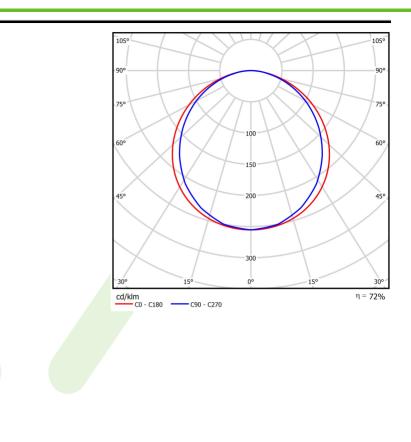
Modern LED panel for installation in suspended ceilings or directly on the ceiling. Equipped with the highly efficient LED sources. Luminary body made from aluminum. PMMA opal diffuser. Colour of luminary - white. Luminary dedicated for the public use structure like offices, conference rooms, classrooms, lecture halls etc. The level of protection against solid substances, dust and moisture penetration is IP65.

Product information	Category Rec	essed luminaires
		OPANEL LED CRI95 IP65
		OPANEL LED CRI95 4800 PLX E 34 IP65 940
	Index 19.3	054.0148.34
Light and electrical data	Light source	LED
	Luminous flux LEI	2 [lm] 4053,3
	LED power [W]	25,5
	Luminaire luminou	us flux [lm] 2935
	Power of luminaire	28,6
	Luminaire's light e	
	Color of the light [K] 4000
	CRI	>95
	Beam angle [°]	(C0-C180) / (C90-C270) - 115,4° / 107,6°
	Photobiological ris 62471)	sk class (IEC/EN RG0
	Protection against	electric shock II
	Protection degree	IP65
	Voltage	220240 V, 5060 Hz
	Lifetime of LED so	purces [h] 100000 (1) / 80000 (2)
	Lx/By	L70/B10 (1) / L80/B10 (2)
	Operating temper	ature range [°C] 5 ÷ 30
	Driver	standard on/off (E)
	Power factor cos o	ρ 0,9
	Circuit load capac	ity 20 (B10), 30 (B16), 33 (C10), 53 (C16)
Mechanical data	Assembly	mounted in module ceilings, plasterboard ceilings or directly on the ceiling
	Material	aluminum
	Color	RAL 9016 (white)
	Diffuser	PLX (PMMA opal)
H	Impact resistant	IK04
٨	· · · · · · · · · · · · · · · · · · ·	

Dimensions [mm]

596 x 596 x 36

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