

Product: EUROPANEL LED CRI95 3800 PLX E 34 IP65 940 Index: 19.3054.0144.34



Description

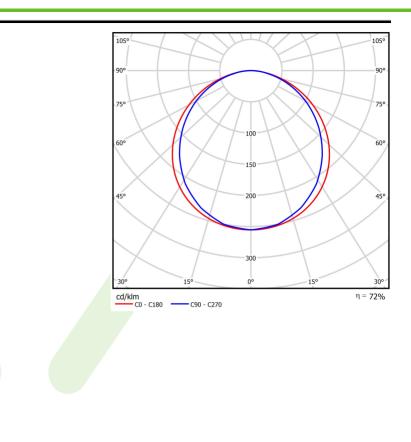
Modern LED panel for installation in suspended ceilings or directly on the ceiling. Equipped with the highly efficient LED sources. Luminary body made from aluminum. PMMA opal diffuser. Colour of luminary - white. Luminary dedicated for the public use structure like offices, conference rooms, classrooms,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

Product information	Category	Category Recessed luminaires	
	Family		
	Name	EUROPANEL LED	195 3800 PLX E 34 IP65 940
	Index	19,3054,0144,34	
Light and electrical data	Light sou	rce	LED
-	Luminous	flux LED [lm]	3409,4
	LED powe	er [W]	21
	Luminaire	e lumin <mark>ous flux [lm]</mark>	2468
	Power of	luminaire [W]	23,5
	Luminaire	e's light efficiency [lm/W]	105
	Color of t	he light [K]	4000
	CRI		>95
	Beam ang	gle [°]	(C0-C180) / (C90-C270) - 115,4° / 107,6°
	Photobiol 62471)	ogical risk class (IEC/EN	N RG0
	Protection	n against electric shock	II
	Protection	n degree	IP65
	Voltage		220240 V, 5060 Hz
	Lifetime c	of LED sources [h]	100000 (1) / 80000 (2)
	Lx/By		L70/B10 (1) / L80/B10 (2)
	Operating	g temperature range [°C	c] 5 ÷ 30
	Driver		standard on/off (E)
	Power fac	ctor cos φ	0,9
	Circuit loa	ad capacity	20 (B10), 30 (B16), 33 (C10), 53 (C16)
Mechanical data	Assembly		unted in module ceilings, plasterboard lings or directly on the ceiling
	Material	alu	iminum
В	Color	RA	L 9016 (white)
	Diffuser	PL	X (PMMA opal)
L	Impact re		
A	Weight [k	g] 3,6	1

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