

Product: EUROPANEL LED 4800 PLX EDD IP65 34 840 600X600**Index:** 19.4265.2223.34

Description

Modern LED panel for installation in suspended ceilings or directly on the ceiling. Equipped with the highly efficient LED sources. Luminaire 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	Recessed luminaires
Family	EUROPANEL LED IP65
Name	EUROPANEL LED 4800 PLX EDD IP65 34 840 600X600
Index	19.4265.2223.34
EAN	5902107324346



Light and electrical data

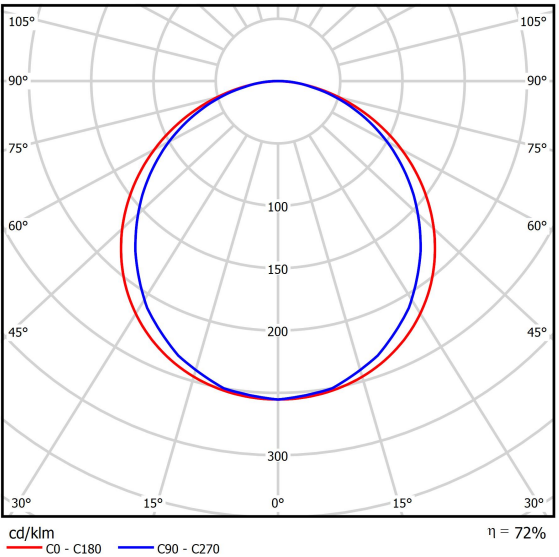
Light source	LED
Luminous flux LED [lm]	4582
LED power [W]	26
Luminaire luminous flux [lm]	3317
Power of luminaire [W]	29,3
Luminaire's light efficiency [lm/W]	113,2
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 115,4° / 107,6°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	II
Protection degree	IP65
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000 (1) / 80000 (2)
Lx/By	L70/B10 (1) / L80/B10 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	20 (B10), 30 (B16), 32 (C10), 52 (C16)

Mechanical data



Assembly	mounted in module ceilings, plasterboard ceilings (using accessories) or surface mounted (using accessories)
Material	aluminum
Color	RAL 9016 (white)
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Dimensions [mm]	596 x 596 x 36

A graph of light



Accessories

Index	2C1A7392-34R
Name	EUROPANEL / BACKPANEL / RIM COMPACT LED RECESSED ACCESSORIES 34 / 600X600

Index	19.3213.0073.34
Name	BACKPANEL LED SURFACE ACCESSORIES 34 / 600X600

Index	19.3213.0082.34
Name	BACKPANEL LED SURFACE ACCESSORIES COMPACT 34 / 600X600

Index	19.3213.0083.34
Name	BACKPANEL LED SURFACE ACCESSORIES BASIC 34 / 600X600x70