

## Product: EUROPANEL LED 3800 PLX EDD IP65 34 840 600X600 Index: 19.4265.2123.34



## 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.

Ρ	r	od	uct	information
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Category	Recessed luminaires				
Family	EUROPANEL LED IP65				
Name	EUROPANEL LED 3800 PLX EDD IP65 34 840 600X600				
Index	19.4265.2123.34				
EAN	5902107324360				
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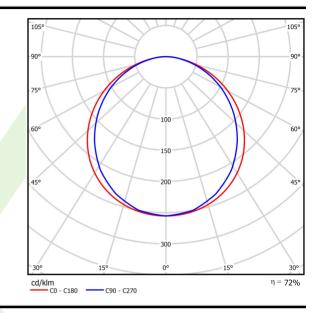
# Light and electrical data

Light source	LED
Luminous flux LED [lm]	3479
LED power [W]	18
Luminaire luminous flux [lm]	2519
Power of luminaire [W]	21
Luminaire's light efficiency [lm/W]	120
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	220240 V, 5060 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 $\cos \phi$	>0,95
Circuit load capacity	33 (B10), 55 (B16), 42 (C10), 67 (C16)



# Mechanical dataAssemblymounted in module ceilings, plasterboard<br/>ceilings (using accessories) or surface<br/>mounted (using accessories)BMaterialaluminumColorRAL 9016 (white)DiffuserPLX (PMMA opal)Impact resistantIK04Dimensions [mm]596 x 596 x 36

# A graph of light



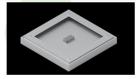
## Accessories

### 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

