

## Product: EUROPANEL LED 4800 MICRO-PRM E 34 IP65 840 Index: 19.3054.0108.34



## 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	Recessed luminaires
	Family	EUROPANEL LED IP65
	Name	EUROPANEL LED 4800 MICRO-PRM E 34 IP65 840
	Index	19.3054.0108.34
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Light and electrical data	Light source	e LED
	Luminous f	flux LED [lm] 4582
	LED power	26

Luminous flux LED [lm]	4582
LED power [W]	26
Luminaire luminous flux [lm]	3469
Power of luminaire [W]	29,3
Luminaire's light efficiency [lm/W]	118,4
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 93° / 82,6°
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]	63000 (1) / 53000 (2)
Lx/By	L70/B50 (1) / L80/B10 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	39 (B10), 62 (B16), 65 (C10), 104 (C16)

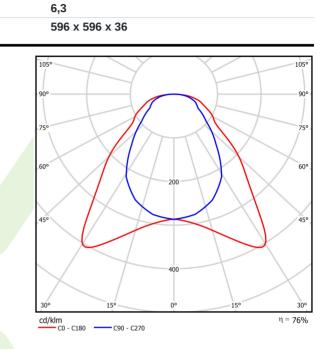


## Mechanical data Assembly mounted in module ceilings, plasterboard ceilings or directly on the ceiling B Material aluminum Color RAL 9016 (white) Diffuser Micro-PRM (micro-prismatic diffuser PMMA) Impact resistant IK04

Weight [kg]

Dimensions [mm]

## 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