

Product: EUROPANEL LED 9000 MICRO-PRM EDD 34 IP20/44 840**Index:** 19.4099.1523.34

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.

Product information

Category	Recessed luminaires
Family	EUROPANEL LED
Name	EUROPANEL LED 9000 MICRO-PRM EDD 34 IP20/44 840
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Light and electrical data

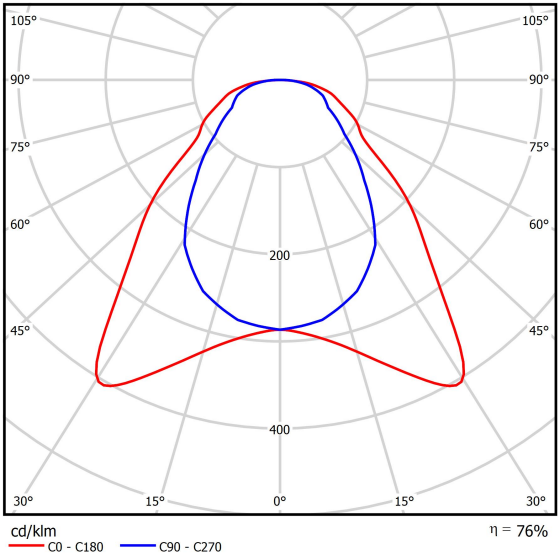
Light source	LED
Luminous flux LED [lm]	9274
LED power [W]	55
Luminaire luminous flux [lm]	7020
Power of luminaire [W]	65
Luminaire's light efficiency [lm/W]	108
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 93° / 82,6°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	II
Protection degree	IP20/44
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	70000 (1) / 56000 (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	10 (B10), 16 (B16), 16(C10), 26 (C16)

Mechanical data



Assembly	mounted in module ceilings, plasterboard ceilings (using accessories) or surface mounted (using accessories)
Material	aluminum
Color	RAL 9016 (white)
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Weight [kg]	3,61
Dimensions [mm]	596 x 596 x 11

A graph of light



Accessories

Index 2C1A7392-34R

Name EUROPANEL / BACKPANEL / RIM COMPACT LED RECESSED ACCESSORIES 34 / 600X600

A technical drawing of the EUROPANEL / BACKPANEL / RIM COMPACT LED RECESSED ACCESSORIES 34 / 600X600. It shows a square panel with a recessed center and a raised rim.

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Name EUROPANEL / RIM COMPACT LED SURFACE ACCESSORIES STANDARD 34 / 600X600

A technical drawing of the EUROPANEL / RIM COMPACT LED SURFACE ACCESSORIES STANDARD 34 / 600X600. It shows two views of a square panel with a recessed center and a raised rim.

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Name EUROPANEL / RIM COMPACT LED SURFACE ACCESSORIES BASIC 34 / 600X600x43mm

A photograph of the EUROPANEL / RIM COMPACT LED SURFACE ACCESSORIES BASIC 34 / 600X600x43mm. It shows a square panel with a recessed center and a raised rim.