

Product: EUROPANEL LED 9000 PLX E 34 IP20/54 840

Index: 19.4099.6521.34



## **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 PLX E 34 IP20/54 840
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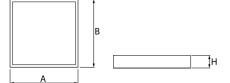


## Light and electrical data

Light source	LED
Luminous flux LED [lm]	9274
LED power [W]	55
Luminaire luminous flux [lm]	6714
Power of luminaire [W]	65
Luminaire's light efficiency [lm/W]	103,3
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	IP20/54
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	70000 (1) / 56000 (2)
Lx/By	L70/B10 (1) / L80/B10 (2)
0	F + 20
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
1 0 1	



## **Mechanical data**



Assembly	mounted in module ceilings, plasterboard ceilings or directly on the ceiling
Material	aluminum
Color	RAL 9016 (white)
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Weight [kg]	3,61
Dimensions [mm]	596 x 596 x 11

# A graph of light



