

## Product: EUROPANEL LED 8000 PLX EDD 34 IP20/44 840 1200X300 Index: 19.4099.4423.34



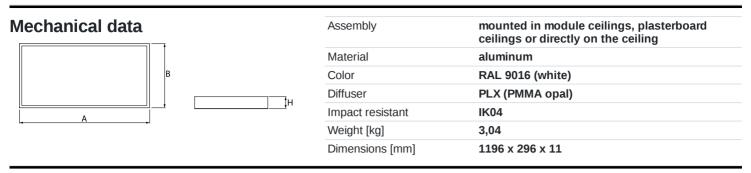
## Description

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 8000 PLX EDD 34 IP20/44 840 1200X300
	Index	19.4099.4423.34
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Light and electrical data	Light sour	ce LED flux LED [lm] 9839

Light source	LED
Luminous flux LED [lm]	9839
LED power [W]	53,1
Luminaire luminous flux [lm]	6641
Power of luminaire [W]	59
Luminaire's light efficiency [lm/W]	112,6
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 117° / 110,8°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	II
Protection degree	IP20/44
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	100000 (1) / 80000 (2)
Lx/By	L70/B50 (1) / L80/B10 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	DIM DALI (EDD)
Power factor cos φ	>0,98
Circuit load capacity	10 (B10), 16 (B16), 16(C10), 26 (C16)





## A graph of light

