

## Product: EUROPANEL LED 3800 MICRO-PRM E 34 IP20/44 830 1200X300 Index: 19.4099.2111.34



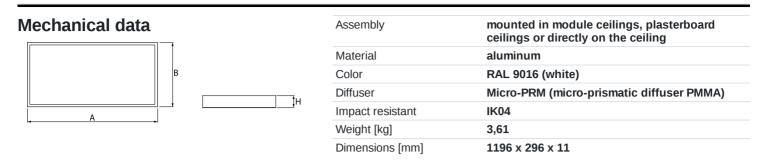
## Description

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 Rec	cessed luminaires
	Family EUF	ROPANEL LED
	Name EUF	ROPANEL LED 3800 MICRO-PRM E 34 IP20/44 830 1200X300
	Index 19.4	4099.2111.34
		Image: CE Image
Light and electrical data	Light source	LED
Light and electrical data	Light source	
Light and electrical data		LED [lm] 3450
Light and electrical data	Luminous flux	LED [lm]     3450       /]     19,3
Light and electrical data	Luminous flux LED power [W]	LED [Im] 3450   /] 19,3   ninous flux [Im] 2432

Luminaire iuminous nux [im]	2432
Power of luminaire [W]	21
Luminaire's light efficiency [lm/W]	115,8
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 91,8° / 94,4°
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]	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	20 (B10), 30 (B16), 33 (C10), 53 (C16)





## A graph of light

