

## Product: BACKPANEL LED 3800 MICRO-PRM E 34 IP20/44 830 1200X300 Index: 19.3213.0029.34

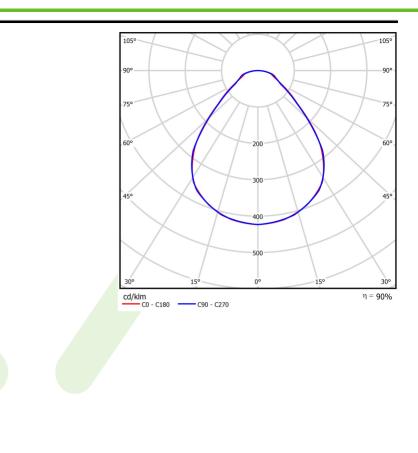


## Description

Modern LED panel dedicated to be mounted on suspended modular ceilings, cardboard suspended ceilings (using adaptive frame), directly on the ceiling (using adaptive frame) or using adaptive frame and suspensions. Equipped with the highly efficient LED sources. Direct light distribution. Luminary body made from steel sheet. PMMA opal diffuser. Colour of luminary - white. CRI>80. Luminary dedicated for the public use structure like offices, conference rooms, classrooms, lecture halls etc.

Product information	Category Recessed luminaires	<b>、</b>
	Family BACKPANEL LED	
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		00 MICRO-PRM E 34 IP20/44 830 1200X300
	Index 19.3213.0029.34	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	3969
	LED power [W]	21,9
	Luminaire luminous flux [lm]	3556
	Power of luminaire [W]	25,9
	Luminaire's light efficiency [lm/W]	
	Color of the light [K]	3000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 88,8° / 88,2°
	Photobiological risk class (IEC/EN 62471)	N <b>RG0</b>
	Protection against electric shock	II
	Protection degree	IP20/44
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	100000
	Lx/By	L80/B10
	Operating temperature range [°C	c] 5 ÷ 30
	Driver	standard on/off (E)
	Circuit load capacity	39 (B10), 62 (B16), 65 (C10), 104 (C16)
Mechanical data	cei	unted in module ceilings, plasterboard lings, directly on the ceiling or using the ngs
	Material ste	el sheet
	Color RA	L 9016 (white)
		cro-PRM (micro-prismatic diffuser PMMA)
I AI	Impact resistant IK0	
A		)4

## 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