

## Product: BACKPANEL LED 3800 PLX E 34 IP20/44 840 1200X300 Index: 19.3213.0026.34



## 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	
	Family	BACKPANEL LED	
	Name	BACKPANEL LED 3800 PLX E 34 IP20/44 840 1200X300	
	Index	19.3213.0026.34	7 1 LA L 34 IF 20144 040 1200/300
	Index		
Light and electrical data	Light source	се	LED
	Luminous	flux LED [lm]	4242
	LED powe	r [W]	21,9
	Luminaire	luminous flux [lm]	3710
	Power of lu	uminaire [W]	25,9
	Luminaire'	s light effic <mark>iency [lm/W</mark> ]	143,2
	Color of th	e light [K]	4000
	CRI		>80
	SDCM (LE	D sources)	3
	Beam angle	le [°]	(C0-C180) / (C90-C270) - 113,8° / 114,6°
	Photobiolo 62471)	gical risk class (IEC/EN	RG0
	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] Driver		5 ÷ 30
			standard on/off (E)
	Power fact	tor cos φ	>0,95
	Circuit load	d capacity	39 (B10), 62 (B16), 65 (C10), 104 (C16)



