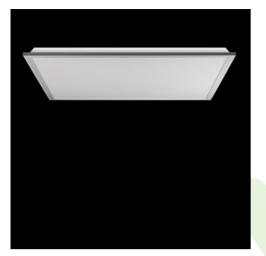


## Product: BACKPANEL LED 4800 MICRO-PRM E 34 IP20/44 840 1200X300 Index: 19.3213.0038.34



## 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	CategoryRecessed luminairesFamilyBACKPANEL LEDNameBACKPANEL LED 4800Index19.3213.0038.34	MICRO-PRM E 34 IP20/44 840 1200X300
Light and electrical data	Light source Luminous flux LED [Im] LED power [W]	LED 5378 29,8
	Luminaire luminous flux [lm]	4819
	Power of luminaire [W]	33,6
	Luminaire's light efficiency [lm/W]	143,4
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 88,8° / 88,2°
	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
	Lx/By	L80/B10
	Operating temperature range [°C]	5 ÷ 30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	38 (B10), 62 (B16), 64 (C10), 103 (C16)



