

Product: BACKPANEL LED 3800 MICRO-PRM E 34 IP20/44 840 1200X300

Index: 19.3213.0030.34



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
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Light and electrical data

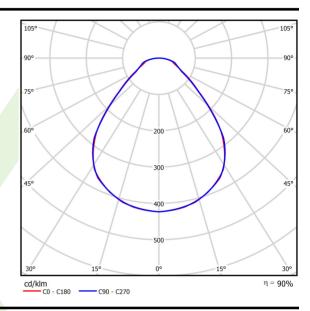
Light source	LED
Luminous flux LED [lm]	4242
LED power [W]	21,9
Luminaire luminous flux [lm]	3801
Power of luminaire [W]	25,9
Luminaire's light efficiency [lm/W]	146,8
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 88,8° / 88,2°
Photobiological risk class (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 φ	>0,95
Circuit load capacity	39 (B10), 62 (B16), 65 (C10), 104 (C16)



Mechanical data			Assembly	mounted in module ceilings, plasterboard ceilings, directly on the ceiling or using the slings
	В		Material	steel sheet
			Color	RAL 9016 (white)
		tH	Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
- A			Impact resistant	IK04
			Weight [kg]	3,1

Dimensions [mm]

A graph of light



1195 x 295 x 34

Accessories

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Name BACKPANEL LED RECESSED ACCESSORIES 34 / 1200X300



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Name BACKPANEL LED SURFACE ACCESSORIES 34 / 1200X300



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Name BACKPANEL LED ACCESSORIES SET WITH SUSPENSION 1,5M / 1200X300

