

Product: BACKPANEL LED 3800 PLX E 34 IP20/44 830 1200X300

Index: 19.3213.0025.34



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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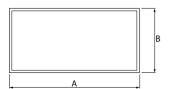




Light and electrical data

Light source	LED
•	
Luminous flux LED [lm]	3969
LED power [W]	21,9
Luminaire luminous flux [lm]	3471
Power of luminaire [W]	25,9
Luminaire's light efficiency [lm/W]	134
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 113,8° / 114,6°
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)
Circuit load capacity	39 (B10), 62 (B16), 65 (C10), 104 (C16)

Mechanical data

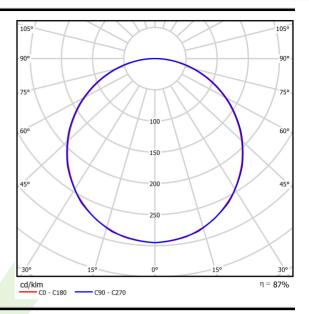




Assembly	mounted in module ceilings, plasterboard ceilings, directly on the ceiling or using the slings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Weight [kg]	3,1
Dimensions [mm]	1195 x 295 x 34



A graph of light



Accessories

Index 19.3213.0080.34

Name BACKPANEL LED RECESSED
ACCESSORIES 34 / 1200X300



Index 19.3213.0074.34

Name BACKPANEL LED SURFACE ACCESSORIES 34 / 1200X300



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

