

Product: BACKPANEL LED 4800 PLX EDD IP20/44 34 840 600X600

Index: 19.4260.3223.34



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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Index	19.4260.3223.34	
EAN	5902107293710	













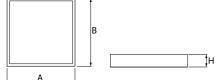


Light and electrical data

Light source	LED
Luminous flux LED [lm]	5075
LED power [W]	24,3
Luminaire luminous flux [lm]	4568
Power of luminaire [W]	27,2
Luminaire's light efficiency [lm/W]	167,8
Color of the light [K]	4000
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	DIM DALI (EDD)
Power factor cos φ	>0,95
	20 (B10), 30 (B16), 32 (C10), 52 (C16)

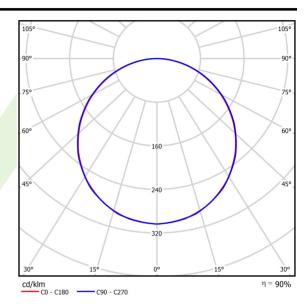


Mechanical data



Assembly	mounted in module ceilings as well as plasterboard ceilings, directly mounted to ceiling construction and surface mounted on slings using accessories
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Dimensions [mm]	596 x 596 x 34

A graph of light





Accessories

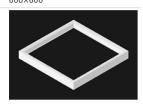
Index 19.3213.0079.34

Name BACKPANEL LED RECESSED
ACCESSORIES 34 / 600X600



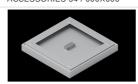
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Name BACKPANEL LED SURFACE ACCESSORIES BASIC 34 / 600X600



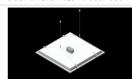
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Name BACKPANEL LED SURFACE ACCESSORIES 34 / 600X600



Index 19.3213.0076.34

Name BACKPANEL LED / RIM LED
ACCESSORIES SET WITH
SUSPENSION 1.5M / 600X600



Index 19.3213.0082.34

Name BACKPANEL COMPACT LED
NASTROPOWA RAMKA
ADAPTACYJNA 34 / 600X600

