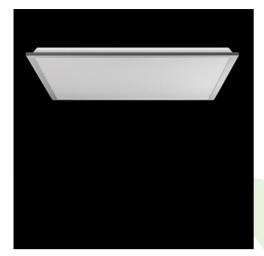


Product: BACKPANEL LED 4800 PLX EDD IP20/44 34 830 600X600

Index: 19.4260.3213.34



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 4800 PLX EDD IP20/44 34 830 600X600
Index	19.4260.3213.34
EAN	5902107293703















Light and electrical data

Light source	LED		
Luminous flux LED [lm]	4822		
LED power [W]	24,3		
Luminaire luminous flux [lm]	4340		
Power of luminaire [W]	27,2		
Luminaire's light efficiency [lm/W]	159,4		
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		
Voltage Lifetime of LED sources [h]	220240 V, 5060 Hz 100000		
<u> </u>	,		
Lifetime of LED sources [h]	100000		
Lifetime of LED sources [h]	100000 L80/B10		
Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	100000 L80/B10 5 ÷ 30		

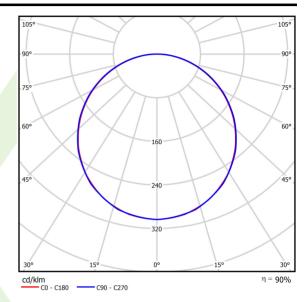


Mechanical data

	В	<u></u> †⊢
. А.		

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
Weight [kg]	1,3
Dimensions [mm]	596 x 596 x 34

A graph of light





Accessories

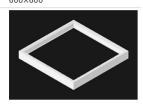
Index 19.3213.0079.34

Name BACKPANEL LED RECESSED
ACCESSORIES 34 / 600X600



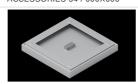
Index 19.3213.0083.34

Name BACKPANEL LED SURFACE ACCESSORIES BASIC 34 / 600X600



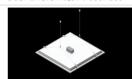
Index 19.3213.0073.34

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









