

Product: BACKPANEL LED 3800 MICRO-PRM EDD IP20/44 34 830 600X600

Index: 19.4260.1113.34



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	19.4260.1113.34
EAN	5902107293666















Light and electrical data

Light source	LED
Luminous flux LED [lm]	3728
LED power [W]	18,4
Luminaire luminous flux [lm]	3281
Power of luminaire [W]	20,6
Luminaire's light efficiency [lm/W]	159,2
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 88,6° / 93°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	II
Protection degree	IP20/44
Protection degree Voltage	IP20/44 220240 V, 5060 Hz
	= 4,
Voltage	220240 V, 5060 Hz
Voltage Lifetime of LED sources [h]	220240 V, 5060 Hz 100000
Voltage Lifetime of LED sources [h] Lx/By	220240 V, 5060 Hz 100000 L80/B10
Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	220240 V, 5060 Hz 100000 L80/B10 5 ÷ 30

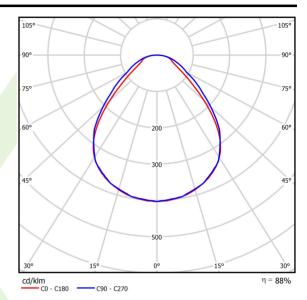


Mechanical data



mounted in module ceilings as well as plasterboard ceilings, directly mounted to ceiling construction and surface mounted or slings using accessories
steel sheet
RAL 9016 (white)
Micro-PRM (micro-prismatic diffuser PMMA)
IK04
1,2
596 x 596 x 34

A graph of light





Accessories

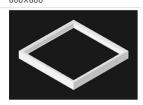
Index 19.3213.0079.34

Name BACKPANEL LED RECESSED
ACCESSORIES 34 / 600X600



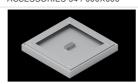
Index 19.3213.0083.34

Name BACKPANEL LED SURFACE ACCESSORIES BASIC 34 / 600X600



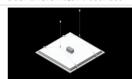
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Name BACKPANEL LED SURFACE ACCESSORIES 34 / 600X600



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

