

Product: BACKPANEL LED 3800 MICRO-PRM EDD 34 IP20/44 840

Index: 19.3213.0008.34



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. Luminaire body made from steel sheet. PMMA opal diffuser. Colour of luminaire - white. CRI>80. Luminaire 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 3800 MICRO-PRM EDD 34 IP20/44 840
Index	19.3213.0008.34



Light and electrical data

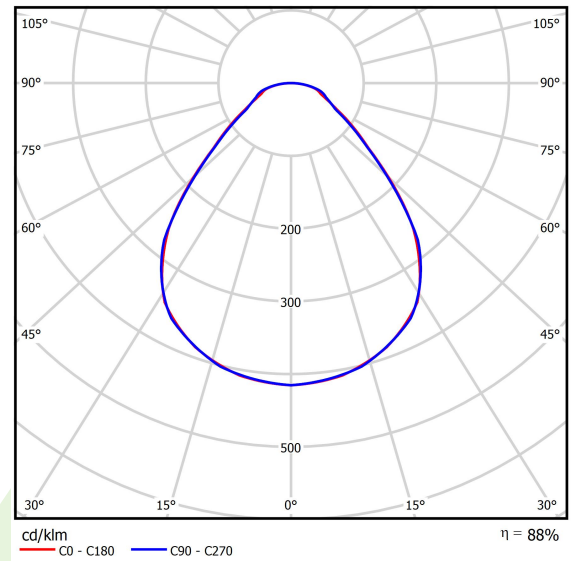
Light source	LED
Luminous flux LED [lm]	3996
LED power [W]	21,9
Luminaire luminous flux [lm]	3514
Power of luminaire [W]	25,9
Luminaire's light efficiency [lm/W]	135,7
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 88,8° / 88,2°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	II
Protection degree	IP20/44
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	DIM DALI (EDD)
Circuit load capacity	50 (B10), 80 (B16), 61 (C10), 98 (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	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Dimensions [mm]	596 x 596 x 34

A graph of light



Accessories

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Name BACKPANEL LED RECESSED
ACCESSORIES 34 / 600X600



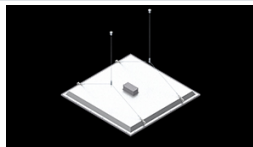
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Name BACKPANEL LED SURFACE
ACCESSORIES 34 / 600X600



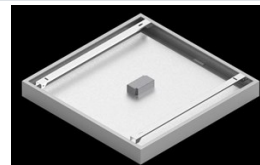
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Name BACKPANEL LED / RIM LED
ACCESSORIES SET WITH
SUSPENSION 1,5M / 600X600



Index 19.3213.0082.34

Name BACKPANEL COMPACT LED
NASTROPOWA RAMKA
ADAPTACYJNA 34 / 600X600



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Name BACKPANEL LED SURFACE
ACCESSORIES BASIC 34 /
600X600

