

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

Index: 19.3213.0006.34



## **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 3800 MICRO-PRM E 34 IP20/44 840
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## 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	220240 V, 5060 Hz
Lifetime of LED sources [h]	
Flighting of FED sources [11]	100000
Lx/By	100000 L80/B10
Lx/By	L80/B10
Lx/By Operating temperature range [°C]	L80/B10 5 ÷ 30



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Assembly	mounted in module ceilings, plasterboard ceilings, directly on the ceiling or using the slings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Weight [kg]	2,1
Dimensions [mm]	596 x 596 x 34

## A graph of light

