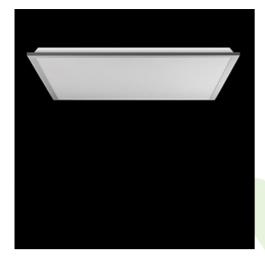


Product: BACKPANEL LED 3800 MICRO-PRM E 34 IP20/44 830

Index: 19.3213.0005.34



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 IP20/44 830
Index	19.3213.0005.34















Light and electrical data

Light source	LED	
Luminous flux LED [lm]	3819	
LED power [W]	21,9	
Luminaire luminous flux [lm]	3359	
Power of luminaire [W]	25,9	
Luminaire's light efficiency [lm/W]	129,7	
Color of the light [K]	3000	
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	



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

A graph of light

