

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

Index: 19.4099.1111.34



Description

Modern LED panel for installation in suspended ceilings or directly on the ceiling. Equipped with the highly efficient LED sources. Luminary body made from aluminum. PMMA opal diffuser. Colour of luminary - white. Luminary dedicated for the public use structure like offices, conference rooms, classrooms, lecture halls etc.

Product information

Category	Recessed luminaires
Family	EUROPANEL LED
Name	EUROPANEL LED 3800 MICRO-PRM E 34 IP20/44 830
Index	19.4099.1111.34













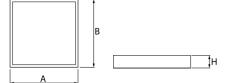


Light and electrical data

Light source	LED
Luminous flux LED [lm]	3450
LED power [W]	19,3
Luminaire luminous flux [lm]	2612
Power of luminaire [W]	21
Luminaire's light efficiency [lm/W]	124,4
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 93° / 82,6°
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]	63000 (1) / 53000 (2)
Lifetime of LED sources [h]	,
	63000 (1) / 53000 (2)
Lx/By	63000 (1) / 53000 (2) L70/B50 (1) / L80/B10 (2)
Lx/By Operating temperature range [°C]	63000 (1) / 53000 (2) L70/B50 (1) / L80/B10 (2) 5 ÷ 30



Mechanical data



Assembly	mounted in module ceilings, plasterboard ceilings or directly on the ceiling
Material	aluminum
Color	RAL 9016 (white)
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Weight [kg]	3,61
Dimensions [mm]	596 x 596 x 11

A graph of light



