

Product: EUROPANEL LED CRI95 3800 MICRO-PRM EDT 34 IP65 940

Index: 19.3054.0155.34



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. The level of protection against solid substances, dust and moisture penetration is IP65.

Product information

Category	Recessed luminaires
Family	EUROPANEL LED CRI95 IP65
Name	EUROPANEL LED CRI95 3800 MICRO-PRM EDT 34 IP65 940
Index	19.3054.0155.34











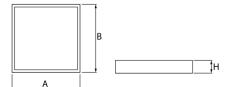




Light and electrical data

Light source	LED
Luminous flux LED [lm]	3409,4
LED power [W]	21
Luminaire luminous flux [lm]	2581
Power of luminaire [W]	23,5
Luminaire's light efficiency [lm/W]	109,8
Color of the light [K]	4000
CRI	>95
Beam angle [°]	(C0-C180) / (C90-C270) - 93° / 82,6°
Photobiological risk class (IEC/EN 62471)	RG0
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Protection against electric shock	II
,	II IP65
Protection against electric shock	••
Protection against electric shock Protection degree	IP65
Protection against electric shock Protection degree Voltage	IP65 220240 V, 5060 Hz
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h]	IP65 220240 V, 5060 Hz 100000 (1) / 80000 (2)
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By	IP65 220240 V, 5060 Hz 100000 (1) / 80000 (2) L70/B10 (1) / L80/B10 (2)
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	IP65 220240 V, 5060 Hz 100000 (1) / 80000 (2) L70/B10 (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 36



A graph of light

