

Product: EUROPANEL LED 4800 MICRO-PRM EDD IP20/44 34 840 600X600

Index: 19.4099.1223.34



Description

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

Product information

Category	Recessed luminaires
Family	EUROPANEL LED
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Index	19.4099.1223.34
EAN	5902107203528



Light and electrical data

Light source	LED
Luminous flux LED [lm]	5095
LED power [W]	27
Luminaire luminous flux [lm]	3857
Power of luminaire [W]	29,3
Luminaire's light efficiency [lm/W]	131,6
Color of the light [K]	4000
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	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000 (1) / 80000 (2)
Lx/By	L70/B10 (1) / L80/B10 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	20 (B10), 30 (B16), 32 (C10), 52 (C16)

Mechanical data



Assembly	mounted in module ceilings, plasterboard ceilings (using accessories) or surface mounted (using accessories)
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



Accessories

Index 2C1A7392-34R

Name EUROPANEL / BACKPANEL / RIM COMPACT LED RECESSED ACCESSORIES 34 / 600X600



Index 01ARTLUNCNW6

Name EUROPANEL / RIM COMPACT LED SURFACE ACCESSORIES STANDARD 34 / 600X600



Index 01ARTBLUNCNW6

Name EUROPANEL / RIM COMPACT LED SURFACE ACCESSORIES BASIC 34 / 600X600x43mm

