

Product: EUROPANEL LED 3800 MICRO-PRM EDD IP20/44 34 830 600X600

Index: 19.4099.1113.34



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 EDD IP20/44 34 830 600X600
Index	19.4099.1113.34
EAN	5902107162498













Light and electrical data

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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]	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	33 (B10), 55 (B16), 42 (C10), 67 (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