

Product: EUROPANEL LED 4800 MICRO-PRM EDD IP20/44 34 830 600X600

Index: 19.4099.1213.34



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 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 4800 MICRO-PRM EDD IP20/44 34 830 600X600
Index	19.4099.1213.34
EAN	5902107230647



Light and electrical data

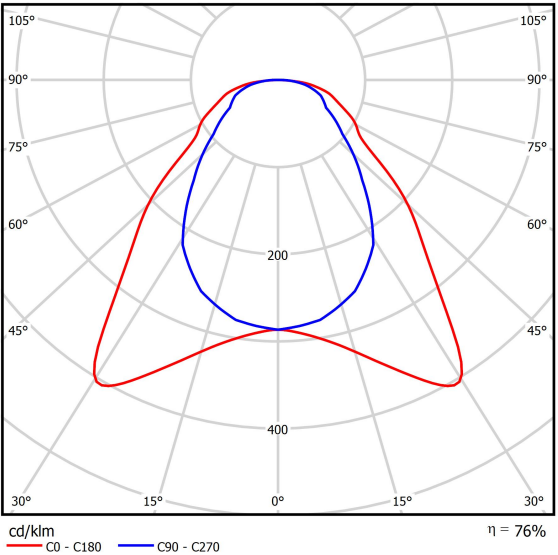
Light source	LED
Luminous flux LED [lm]	4811
LED power [W]	27
Luminaire luminous flux [lm]	3642
Power of luminaire [W]	29,3
Luminaire's light efficiency [lm/W]	124,3
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 93° / 82,6°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	II
Protection degree	IP20/44
Voltage	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
	