

Product: EUROPANEL LED 3800 MICRO-PRM E 34 IP20/44 840 1200X300

Index: 19.4099.2121.34



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
Name	EUROPANEL LED 3800 MICRO-PRM E 34 IP20/44 840 1200X300
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Light and electrical data

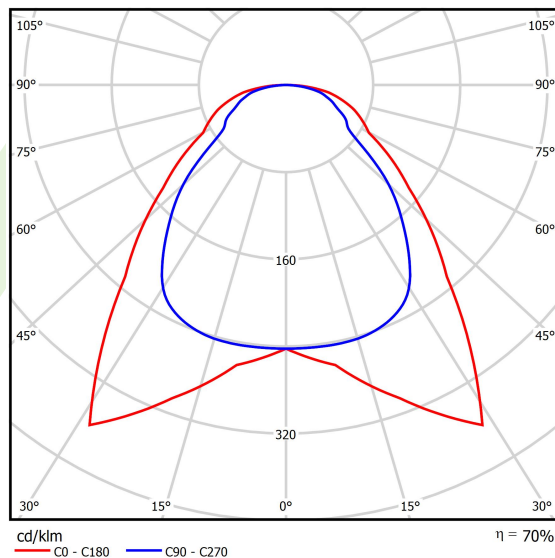
Light source	LED
Luminous flux LED [lm]	3653
LED power [W]	19,3
Luminaire luminous flux [lm]	2575
Power of luminaire [W]	21
Luminaire's light efficiency [lm/W]	122,6
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 91,8° / 94,4°
Photobiological risk class (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	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	20 (B10), 30 (B16), 33 (C10), 53 (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]	3,66
Dimensions [mm]	1196 x 296 x 11

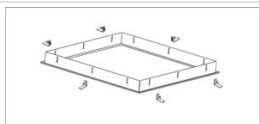
A graph of light



Accessories

Index 01ARTLUGK-AW

Name EUROPANEL / RIM COMPACT
LED ADAPTIVE PLASTERBOARD
CEILING FRAME 34 / 1200X300



Index 01ARTLURNW12

Name EUROPANEL / RIM COMPACT
LED CEILING ADAPTIVE FRAME
STANDARD 34 / 1200X300



Index 19.3247.0013.34

Name EUROPANEL / RIM COMPACT
LED SURFACE ACCESSORIES
BASIC 34 / 1200X300

