

Product: EUROPANEL LED 5800 MICRO-PRM E IP20/44 34 840 1200X300

Index: 19.4099.2321.34



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 5800 MICRO-PRM E IP20/44 34 840 1200X300
Index	19.4099.2321.34
EAN	5902107169763















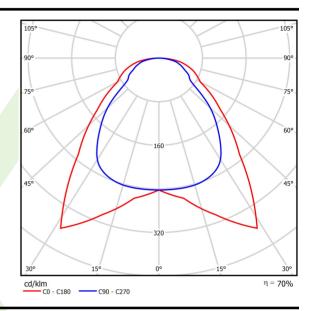
Light and electrical data

Light source	LED	
Luminous flux LED [lm]	6508	
LED power [W]	44,1	
Luminaire luminous flux [lm]	4588	
Power of luminaire [W]	46	
Luminaire's light efficiency [lm/W]	99,7	
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	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	standard on/off (E)	
Power factor cos φ	>0,95	
Circuit load capacity	22 (B10), 35 (B16), 37 (C10), 59 (C16)	



Mechanical data	Assembly	mounted in module ceilings, plasterboard ceilings (using accessories) or surface mounted (using accessories)
B	Material	aluminum
	Color	RAL 9016 (white)
L jH	Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
A	Impact resistant	IK04
	Weight [kg]	3,61
	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 01ARTLURNNW12

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

