

Product: EUROPANEL LED 4800 MICRO-PRM E 34 IP20/44 830 Index: 19.4099.1211.34



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 4800 MICRO-PRM E 34 IP20/44 830
	Index	19.4099.1211.34
		LED E I IP20 IP44 IKA I I I I I I I I I I I I I I I I I I

Light and electrical data

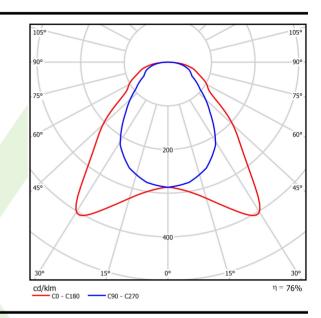
Light source	LED
Luminous flux LED [lm]	4811
LED power [W]	27
Luminaire luminous flux [lm]	3642
Power of luminaire [W]	29,3
Luminaire's light efficiency [lm/W]	124,3
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 93° / 82,6°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	II
Protection degree	IP20/44
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	63000 (1) / 53000 (2)
Lx/By	L70/B50 (1) / L80/B10 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor $\cos \phi$	>0,95
Circuit load capacity	39 (B10), 62 (B16), 65 (C10), 104 (C16)



Mechanical dataAssemblymounted in module ceilings, plasterboard
ceilings or directly on the ceilingImage: A semblyMaterialaluminumColorRAL 9016 (white)DiffuserMicro-PRM (micro-prismatic diffuser PMMA)Impact resistantIK04Weight [kg]3,61

Dimensions [mm]

A graph of light



596 x 596 x 11

Accessories

Index	2C1A7392-34R
Name	EUROPANEL / RIM COMPACT LED RECESSED ACCESSORIES 34 / 600X600
	3 3 6



Index 01ARTLUNCNW6

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



Index 01ARTBLUNCNW6

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

