

Product: EUROPANEL LED 4800 PLX E 34 IP20/44 830

Index: 19.4099.3211.34



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 PLX E 34 IP20/44 830
Index	19.4099.3211.34



Light and electrical data

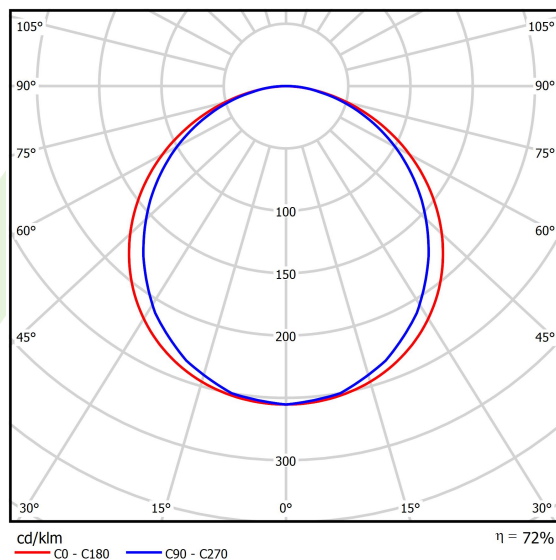
Light source	LED
Luminous flux LED [lm]	4811
LED power [W]	27
Luminaire luminous flux [lm]	3483
Power of luminaire [W]	29,3
Luminaire's light efficiency [lm/W]	118,9
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 115,4° / 107,6°
Photobiological risk class (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]	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 φ	>0,95
Circuit load capacity	39 (B10), 62 (B16), 65 (C10), 104 (C16)

Mechanical data



Assembly	mounted in module ceilings, plasterboard ceilings or directly on the ceiling
Material	aluminum
Color	RAL 9016 (white)
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Weight [kg]	3,61
Dimensions [mm]	596 x 596 x 11

A graph of light



Accessories

Index 2C1A7392-34R

Name EUROPANEL / 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 / 600X600

