

Product: EUROPANEL LED 3800 PLX E 34 IP20/44 830 Index: 19.4099.3111.34



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.

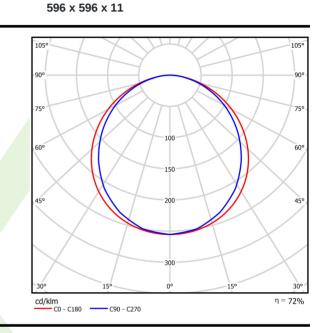
Product information	Category	Recessed luminaires
	Family	EUROPANEL LED
	Name	EUROPANEL LED 3800 PLX E 34 IP20/44 830
	Index	19.4099.3111.34
Light and electrical data	Light source	LED x LED [lm] 3450

Light source	LED
Luminous flux LED [lm]	3450
LED power [W]	19,3
Luminaire luminous flux [lm]	2498
Power of luminaire [W]	21
Luminaire's light efficiency [lm/W]	119
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	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	29 (B10), 47 (B16), 49 (C10), 79 (C16)



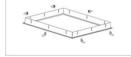
Mechanical data Assembly mounted in module ceilings, plasterboard ceilings or directly on the ceiling Material aluminum Color RAL 9016 (white) B Diffuser PLX (PMMA opal) Ťн Impact resistant IK04 Weight [kg] 3,61 Dimensions [mm]

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

