

Product: EUROPANEL LED 5800 PLX E 34 IP20/44 830

Index: 19.4099.3311.34



## **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 PLX E 34 IP20/44 830	
Index	19.4099.3311.34	













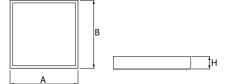


## Light and electrical data

Light course	LED
Light source	
Luminous flux LED [lm]	6147
LED power [W]	40,5
Luminaire luminous flux [lm]	4450
Power of luminaire [W]	45,6
Luminaire's light efficiency [lm/W]	97,6
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	63000 (1) / 53000 (2) L70/B50 (1) / L80/B10 (2)
Lx/By	L70/B50 (1) / L80/B10 (2)
Lx/By Operating temperature range [°C]	L70/B50 (1) / L80/B10 (2) 5 ÷ 30

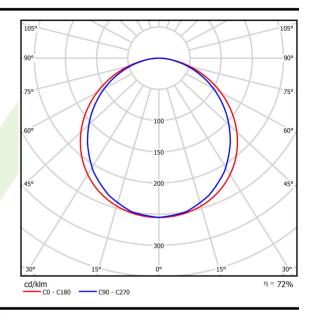


#### Mechanical data



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

