

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. 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 Name	EUROPANEL LED EUROPANEL LED 4800 PLX E 34 IP20/44 830
	Index	19.4099.3211.34
Light and electrical data	Light source	LED x LED [im] 4811

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	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)



Product card

3,61

Weight [kg]

Dimensions [mm]

A graph of light

