

Product: EUROPANEL LED 5800 PLX E-NF 34 IP20/44 840 Index: 19.4099.3325.34



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-NF 34 IP20/44 840
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	6508
LED power [W]	40,5
Luminaire luminous flux [lm]	4712
Power of luminaire [W]	45,6
Luminaire's light efficiency [lm/W]	103,3
Color of the light [K]	4000
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	no flicker driver (E-NF)
Power factor $\cos \phi$	>0,95
Circuit load capacity	22 (B10), 35 (B16), 37 (C10), 59 (C16)



Product card

3,61

Weight [kg]

Dimensions [mm]

A graph of light

