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Product: EUROPANEL LED 5800 PLX E 34 IP65 840 Index: 19.3054.0082.34



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. The level of protection against solid substances, dust and moisture penetration is IP65.

Product information		Category	Recessed luminaires
		Family	EUROPANEL LED IP65
		Name	EUROPANEL LED 5800 PLX E 34 IP65 840
		Index	19.3054.0082.34

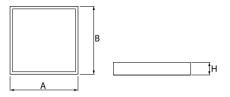
Light and electrical data

Light source	LED
Luminous flux LED [lm]	6198
LED power [W]	34
Luminaire luminous flux [lm]	4487
Power of luminaire [W]	45,6
Luminaire's light efficiency [lm/W]	98,4
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	IP65
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 φ	>0,95
Circuit load capacity	22 (B10), 35 (B16), 37 (C10), 59 (C16)



Product card

Mechanical data



Assemblymounted in module ceilings, plasterboard
ceilings or directly on the ceilingMaterialaluminumColorRAL 9016 (white)DiffuserPLX (PMMA opal)Impact resistantIK04Dimensions [mm]596 x 596 x 36

A graph of light

