

5 (B10), 10 (B16), 10 (C10), 20 (C16)

Product: EUROPANEL LED 8000 PLX E 34 IP20/44 840 1200X300 Index: 19.4099.4421.34



Description

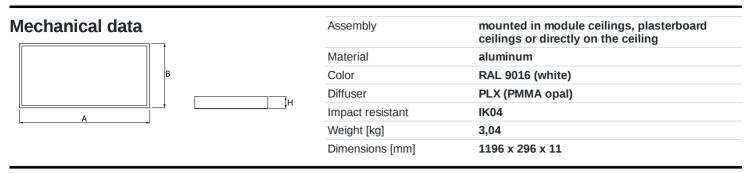
Modern LED panel for installation in suspended ceilings or directly on the ceiling. Equipped with the highly efficient LED sources. Luminary body made from aluminum. PMMA opal diffuser. Colour of luminary - white. Luminary dedicated for the public use structure like offices, conference rooms, classrooms, lecture halls etc.

Product information		Category	Recessed luminaires	
		Family Name Index	EUROPANEL LED EUROPANEL LED 8000 PLX E 34 IP20/44 840 1200X300 19.4099.4421.34	
Light and electrical data		Light source	ce LED	
		Luminous	flux I FD [lm] 9839	

and electrical data	Light source	LED
	Luminous flux LED [lm]	9839
	LED power [W]	53,1
	Luminaire luminous flux [lm]	6641
	Power of luminaire [W]	59
	Luminaire's light efficiency [lm/W]	112,6
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 117° / 110,8°
	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]	100000 (1) / 80000 (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





A graph of light

