

Product: EUROPANEL LED 3800 PLX E 34 IP20 840 / 1200X300 S-1,5M Index: 19.3082.0005.34

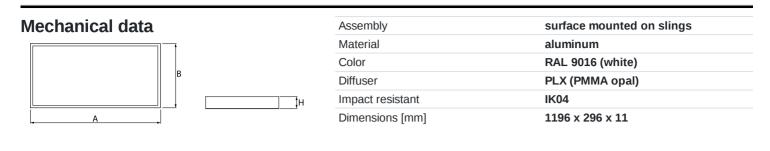


Description

Modern LED panel for installation on the slings. Equipped with the highly efficient LED sources. Luminary body made from aluminum. PMMA opal diffuser. Colour of luminary - white. CRI>80. Luminary dedicated for the public use structure like offices, conference rooms, classrooms, lecture halls etc. The manufacturer informs that during the work of the luminary visible deformations of the luminary from the horizontal plane within +/- 6 mm are permissible. This is due to the natural phenomenon of thermal expansion of materials and its own weight. If you need to maintain greater flatness tolerances, please contact our sales representative to choose the right lighting solution.

Product information	Category Surface mounted	Category Surface mounted luminaires Family EUROPANEL LED S-1,5M	
	Family EUROPANEL LED		
	Name EUROPANEL LED	3800 PLX E 34 IP20 840 / 1200X300 S-1,5M	
	Index 19.3082.0005.34		
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Light and electrical data	Light source	LED	
	Luminous flux LED [Im]	3653	
	LED power [W]	19,3	
	Luminaire luminous flux [lm]	2466	
	Power of luminaire [W]	21	
	Luminaire's light efficiency [lm.	/W] 117,4	
	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 62471)	/EN RG0	
	Protection against electric sho	ck II	
	Protection degree	IP20	
	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	20 (B10), 30 (B16), 33 (C10), 53 (C16)	





A graph of light

