

Product: BACKLITE V2 4800 PLX E 34 IP20/40 840 / 600X600 Index: 19.9901.0002.34



Description

Modern LED panel dedicated to be mounted on suspended modular ceilings. Equipped with the highly efficient LED sources. Direct light distribution. Luminary body made from steel sheet. Micro-prismatic diffuser PMMA. Colour of luminary -RAL 9016 (white). CRI>80. Luminary dedicated for the public use structure like offices, conference rooms, classrooms, lecture halls etc.

Product information		Category	Recessed luminaires	
		Family	BACKLITE V2	
		Name	e BACKLITE V2 4800 PLX E 34 IP20/40 840 / 600X600	
		Index	19.9901.0002.34	
				Indoor
Light and electrical data		Light sourc	ce LED	
		Luminous f	flux LED [lm] 4807	
		LED power	r [W] 30,4	
		Luminaire I	luminous flux [lm] 4471	
		Power of lu	uminaire [W] 34	
		Luminaire's	s light efficiency [lm/W] 131,5	
		Color of the	e light [K] 4000	
		CRI	>80	
	Beam a Photobi 62471) Protecti Protecti Voltage Lifetime Lx/By Operati Driver	SDCM (LEI	D sources) 6	
		Beam angle	le [°] (C0-C180) / (C90-C270) - 114,6°	113,8° /
			gical risk class (IEC/EN RG0	
		Protection a	against electric shock II	
		Protection (degree IP20/40	
		Voltage	220240 V, 5060 Hz	
		Lifetime of	LED sources [h] 54000	
		Lx/By	L80/B10	
		Operating t	temperature range [°C] 5 ÷ 35	
		Driver	standard on/off (E)	
		Power facto	or cos φ >0,95	
		Circuit load	d capacity 20 (B10), 34 (B16), 44 (C	10), 56 (C16



Mechanical data	Assembly	mounted in module ceilings
m	Material	aluminum / steel sheet
	Color	RAL 9016 (white)
	Diffuser	PLX (PS opal)
	Impact resistant	IK04
	Weight [kg]	2,9
II I	Dimensions [mm]	596 x 596 x 34
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A graph of light

