

Product: AGAT LED S DECO SMOOTH 7500 PLX E 34 840 / 600X600 Index: 19.4006.2221.34



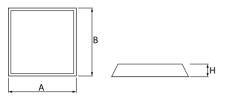
Description

Housing luminaire for suspended module ceilings. Housing made of steel sheet powder coated in white. Characteristic feature of Agat LED Deco Smooth is ,inserted' diffuser, which after the luminaire is mounted is above the level of ceiling. This solution gives very interesting, original and decorative effect. The luminaire is available with milky colour diffuser PLX or micro-prismatic and is equipped with highly efficient LED light source. The colour temperature 3000 K or 4000 K. The luminaire is recommended to illuminate public utility facilities.

Product information		Category Recessed luminaires			
		Family AGAT LED DECO SMOOTH			
		Name	AGAT LED S DECO	SMOOTH 7500 PLX E 34 840 / 600X600	
		Index	19.4006.2221.34		
Light and electrical data		Light sour	се	LED	
		Luminous	flux LED [lm]	7564,1	
		LED powe	er [W]	35,6	
		Luminaire	luminous flux [lm]	5181	
		Power of I	uminaire [W]	39,9	
		Luminaire	's light efficiency [lm/W] 129,8	
		Color of th	ne light [K]	4000	
		CRI		>80	
		SDCM (LE	ED sources)	3	
		Beam ang	ıle [°]	(C0-C180) / (C90-C270) - 105,8° / 106,2°	
		Photobiolo 62471)	ogical risk class (IEC/E	N RG0	
		Protection	against electric shock	I	
		Protection	degree	IP20/44	
		Voltage		220240 V, 5060 Hz	
		Lifetime of	f LED sources [h]	80000	
		Lx/By		L80/B10	
		Operating	temperature range [°C	C] 5 ÷ 30	
		Driver		standard on/off (E)	
		Power fac	tor cos φ	>0,95	
		Circuit loa	d capacity	8 (B10), 13 (B16), 12 (C10), 20 (C16)	

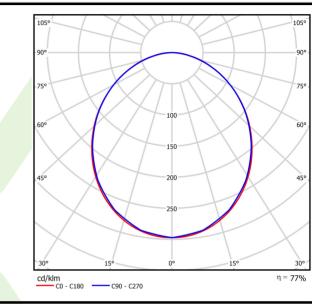


Mechanical data



Assembly	mounted in module ceilings, as well as plasterboard ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Weight [kg]	6,52
Dimensions [mm]	595 x 595 x 120
Mounting hole [mm]	580 x 580

A graph of light



Accessories

Index 2M-X414LKP90

Name Mounting clips set for plasterboard ceiling



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 19-08-2025