

Product: AGAT LED 5200 MICRO-PRM E 830 / 1200X300 Index: 19.3038.0304.34



Description

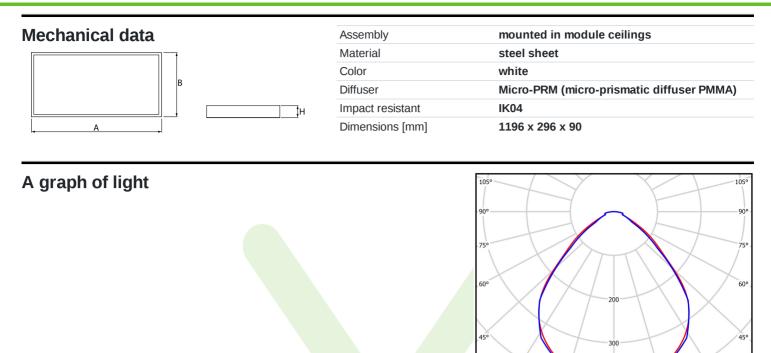
Luminary dedicated for module and suspended ceilings with the T24 grid, equipped with the highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Monolithic construction is the characteristic feature of the luminary (remaining in one-piece during exploitation process). Luminary available in PLX or Micro-PRM diffuser. Luminary dedicated for the public use structure.

Product information	Category	Recessed luminaire	S	
	Family	AGAT LED		
	Name	AGAT LED 5200 MIC	D-PRM E 830 / 1200X300	
	Index	19.3038.0304.34		
Light and electrical data	Light source	e	LED	
	Luminous f	lux LED [lm]	5051	
	LED power	[W]	26,6	
	Luminaire l	uminous flux [lm]	4291	
	Power of lu	minaire [W]	28,2	
	Luminaire's	light efficiency [lm/W]	152,2	
	Color of the	e light [K]	3000	
	CRI		>80	
	SDCM (LED	D sources)	3	
	Beam angle [°]		(C0-C180) / (C90-C270) - 89° / 89°	
	Photobiolog 62471)	gical risk class (IEC/EN	RG0	
	Protection a	against electric shock	I	
	Protection of	degree	IP20/44	
	Voltage		220240 V, 5060 Hz	
	Lifetime of	LED sources [h]	100000 (1) / 147000 (2)	
	Lx/By		L80/B10 (1) / L70/B50 (2)	
	Operating t	emperature range [°C]	5 ÷ 30	
	Driver		standard on/off (E)	
	Power facto	or cos φ	>0,95	
	Circuit load	capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)	



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η = **83%**



cd/klm C0 - C180