

Product: AGAT LED 4400 MICRO-PRM E 840 / 600X300 Index: 19.3038.0616.34



Description

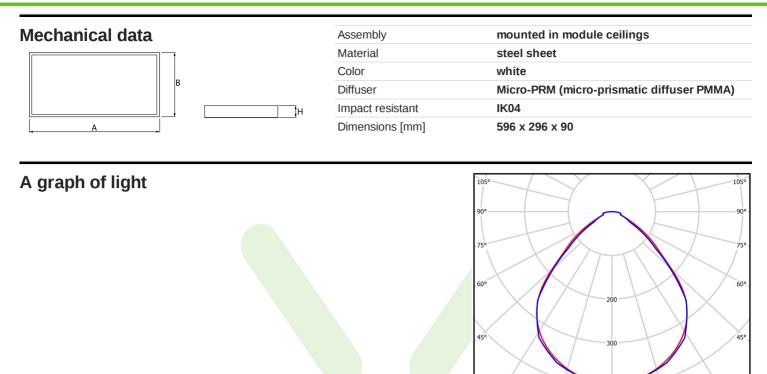
Luminary dedicated for module and suspended ceilings with the T24 grid, equipped with the highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Monolithic construction is the characteristic feature of the luminary (remaining in one-piece during exploitation process).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

Product information	Category	Recessed luminai	res	
	Family	AGAT LED		
	Name	AGAT LED 4400 M	AGAT LED 4400 MICRO-PRM E 840 / 600X300 19.3038.0616.34	
	Index	19.3038.0616.34		
Light and electrical data	Light sou	rce	LED	
	Luminou	s flux LED [lm]	4565	
	LED pow	er [W]	23,4	
	Luminair	e lumin <mark>ous flux [lm]</mark>	3878	
	Power of	luminaire [W]	24,7	
	Luminair	e's light efficiency [lm/W]	157	
	Color of t	he light [K]	4000	
	CRI		>80	
	SDCM (L	ED sources)	3	
	Beam an	gle [°]	(C0-C180) / (C90-C270) - 89° / 89°	
	Photobio 62471)	ogical risk class (IEC/EN	RG0	
	Protectio	n against electric shock	I	
	Protectio	n 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	g temperature range [°C]	5 ÷ 30	
	Driver		standard on/off (E)	
	Power fa	ctor cos φ	>0,95	
	Circuit lo	ad capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)	



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η = **83%**



cd/klm C0 - C180