

#### Product: AGAT LED 6500 MICRO-PRM E 840 / 600X600 Index: 19.3038.0176.34

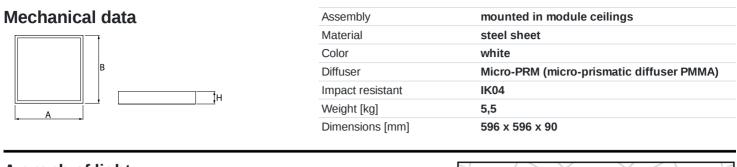


## Description

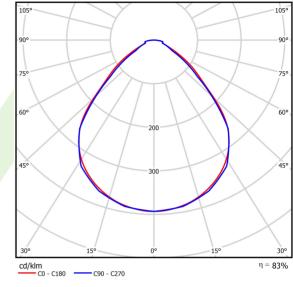
Luminary dedicated for module and suspended ceilings with the T24 grid, equipped with the highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Monolithic construction is the characteristic feature of the luminary (remaining in one-piece during exploitation process).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

Product information	Category	Recessed luminaire	es	
	Family	AGAT LED		
	Name	AGAT LED 6500 MIC	6500 MICRO-PRM E 840 / 600X600	
	Index	19.3038.0176.34		
Light and electrical data	Light source	þ	LED	
	Luminous fl	ux LED [lm]	6543	
	LED power	[W]	33,3	
	Luminaire Iu	uminous flux [lm]	5558	
	Power of lur	minaire [W]	34,8	
	Luminaire's	light efficiency [lm/W]	159,7	
	Color of the	light [K]	4000	
	CRI		>80	
	SDCM (LED	sources)	3	
	Beam angle	e [°]	(C0-C180) / (C90-C270) - 89° / 89°	
	Photobiolog 62471)	ical risk class (IEC/EN	RG0	
	Protection a	gainst electric shock	I	
	Protection d	legree	IP20/44	
	Voltage		220240 V, 5060 Hz	
	Lifetime of L	ED sources [h]	100000 (1) / 147000 (2)	
	Lx/By		L80/B10 (1) / L70/B50 (2)	
	Operating temperature range [°C] Driver		5 ÷ 30	
			standard on/off (E)	
	Power facto	r cos φ	>0,95	
	Circuit load	capacity	22 (B10), 34 (B16), 33 (C10), 54 (C16)	





# A graph of light



### Accessories

#### Index 2C1A7392-34R

Name EUROPANEL / RIM COMPACT LED RECESSED ACCESSORIES 34 / 600X600



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 24-01-2023