

Product: AGAT LED 2600 MICRO-PRM EDD 830 / 600X300 Index: 19.3038.0608.34



Description

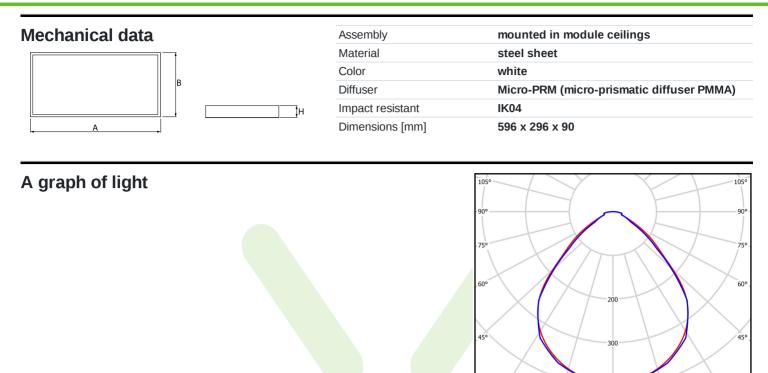
Luminary dedicated for module and suspended ceilings with the T24 grid, equipped with the highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Monolithic construction is the characteristic feature of the luminary (remaining in one-piece during exploitation process).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

Product information	Category	Recessed luminaires		
	Family	AGAT LED		
	Name	AGAT LED 2600 MICR	D-PRM EDD 830 / 600X300	
	Index	19.3038.0608.34		
Light and electrical data	Light sourc	е	LED	
	Luminous f	lux LED [lm]	2525	
	LED power	[W]	13,3	
	Luminaire I	umin <mark>ous flux [lm]</mark>	2145	
	Power of lu	minaire [W]	14,4	
	Luminaire's	s light efficiency [lm/W]	149	
	Color of the	e light [K]	3000	
	CRI		>80	
	SDCM (LEI	D sources)	3	
	Beam angle [°]		(C0-C180) / (C90-C270) - 89° / 89°	
	Photobiolog 62471)	gical risk class (IEC/EN	RG0	
	Protection	against electric shock	I	
	Protection	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 to	emperature range [°C]	5 ÷ 30	
	Driver		DIM DALI (EDD)	
	Power facto	or cos φ	>0,95	
	Circuit load	capacity	14 (B10), 24 (B16), 22 (C10), 36 (C16)	



30

η = **83%**



cd/klm C0 - C180