

Product: AGAT LED 2600 MICRO-PRM E 830 / 600X300 Index: 19.3038.0604.34



Description

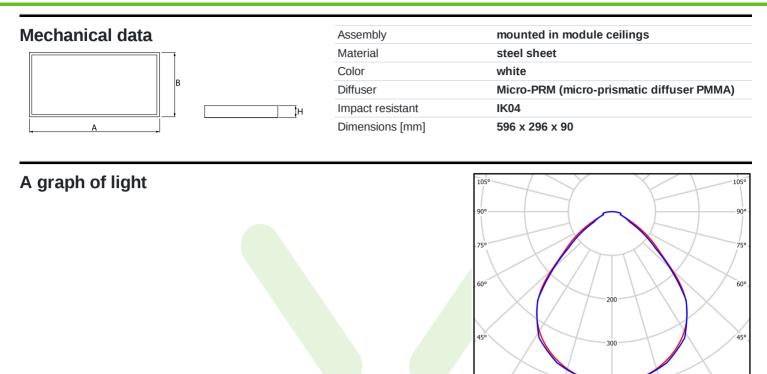
Luminary dedicated for module and suspended ceilings with the T24 grid, equipped with the highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Monolithic construction is the characteristic feature of the luminary (remaining in one-piece during exploitation process).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

Product information	C	Category	Recessed luminaires	S
		amily	AGAT LED	
		lame	AGAT LED 2600 MIC	RO-PRM E 830 / 600X300
	Ir	ndex	19.3038.0604.34	
Light and electrical data	L	ight source		LED
	L	uminous flux	K LED [lm]	2525
	L	.ED power [V	V]	13,3
	L	uminaire lun	nin <mark>ous flux [lm]</mark>	2145
	Р	ower of lum	inaire [W]	14,4
	L	uminaire's li	ght effici <mark>ency [lm/W</mark>]	149
	C	Color of the li	ght [K]	3000
	C	RI		>80
	S	DCM (LED s	sources)	3
	В	Beam angle [°]	(C0-C180) / (C90-C270) - 89° / 89°
		Photobiologic 2471)	al risk class (IEC/EN	RG0
	P	Protection ag	ainst electric shock	I
	P	Protection de	gree	IP20/44
	V	/oltage		220240 V, 5060 Hz
	L	Lifetime of LED sources [h]		100000 (1) / 147000 (2)
	L	.x/By		L80/B10 (1) / L70/B50 (2)
	C	Operating ter	nperature range [°C]	5 ÷ 30
	D	Driver		standard on/off (E)
	Ρ	ower factor	cos φ	>0,95
	C	Circuit load ca	apacity	46 (B10), 74 (B16), 72 (C10), 115 (C16)



30

η = **83%**



cd/klm C0 - C180