

## Product: AGAT LED 2600 PLX E 840 / 600X300 Index: 19.3038.0601.34



## Description

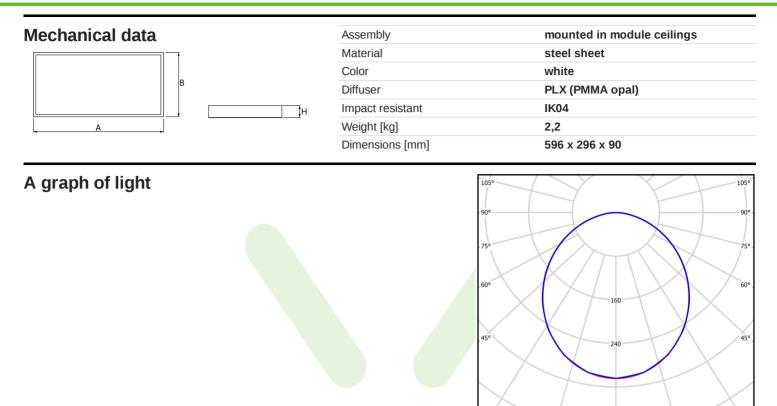
Luminary dedicated for module and suspended ceilings with the T24 grid, equipped with the highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Monolithic construction is the characteristic feature of the luminary (remaining in one-piece during exploitation process).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

Product information	Category	Category Recessed luminaires	
	Family	AGAT LED	
	Name	Name AGAT LED 2600 PLX E 840 / 600X300	
	Index	19.3038.0601.34	
			IP20 IP44 IKA IA
Light and electrical data	Light source	LED	
	Luminous flu	x LED [lm] 2617	
	LED power [\	V] 13,3	
	Luminaire lur	ninous flux [lm] 1937	
	Power of lum	inaire [W] <b>14,4</b>	
	Luminaire's l	ght efficiency [lm/W] 134,5	
	Color of the I	ight [K] 4000	
	CRI	>80	
	SDCM (LED	sources) 3	
	Beam angle	°] (C0-C180) 102,8°	/ (C90-C270) - 102,8° /
	Photobiologio 62471)	cal risk class (IEC/EN RG0	
	Protection ag	ainst electric shock	
	Protection de	gree IP20/44	
	Voltage	220240 V,	5060 Hz
	Lifetime of LI	ED sources [h] <b>100000 (1)</b>	/ 147000 (2)
	Lx/By	L80/B10 (1	) / L70/B50 (2)
	Operating ter	mperature range [°C] 5 ÷ 30	
	Driver	standard o	on/off (E)
	Power factor	cos φ >0,95	
	Circuit load c	apacity 46 (B10), 7 (C16)	4 (B16), 72 (C10), 115



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 $\eta=\textbf{81\%}$ 



cd/klm C0 - C180 C90 - C270

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