

## Product: AGAT LED 17600 MICRO-PRM EDD 840 / 1200X600 Index: 19.3038.0523.34



## Description

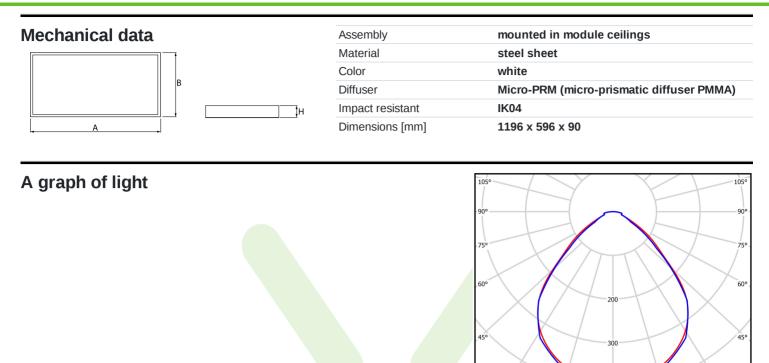
Luminary dedicated for module and suspended ceilings with the T24 grid, equipped with the highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Monolithic construction is the characteristic feature of the luminary (remaining in one-piece during exploitation process). 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 17600 MICRO-PRM EDD 840 / 1200X600	
	Index	19.3038.0523.34	
Light and electrical data	Light sourc	e	LED
	Luminous f	lux LED [lm]	18261
	LED power	[W]	93,6
	Luminaire I	uminous flux [lm]	15513
	Power of lu	minaire [W]	100,5
	Luminaire's	s light efficiency [lm/W]	154,4
	Color of the	e light [K]	4000
	CRI		>80
	SDCM (LEI	D sources)	3
	Beam angle	e [°]	(C0-C180) / (C90-C270) - 89° / 89°
	Photobiolog	gical risk class (IEC/EN 62471	) RG0
	Protection a	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 t	emperature range [°C]	5 ÷ 30
	Driver		DIM DALI (EDD)
	Power facto	or cos φ	>0,95
	Circuit load	capacity	7 (B10), 11 (B16), 11 (C10), 17 (C16



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η = **83%** 



cd/klm C0 - C180