

## Product: AGAT LED 5200 MICRO-PRM E 840 / 1200X300 Index: 19.3038.0303.34



## Description

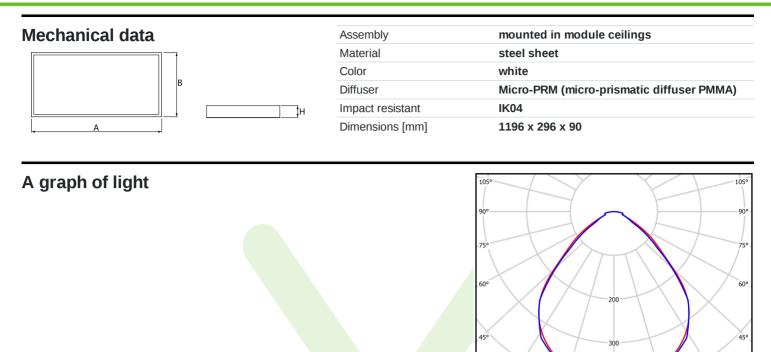
Luminary dedicated for module and suspended ceilings with the T24 grid, equipped with the highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Monolithic construction is the characteristic feature of the luminary (remaining in one-piece during exploitation process). 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 5200 MICRO-PRM E 840 / 1200X300	
	Index	19.3038.0303.34	
		LED E LED P20 IK I I I I I I I I I I I I I I I I I I	
Light and electrical data	Light source	rce LED	
	Luminous :	s flux LED [lm] 5234	
	LED power	er [W] 26,6	
	Luminaire	e luminous flux [lm] 4446	
	Power of lu	luminaire [W] 28,2	
	Luminaire'	e's light efficiency [lm/W] 157,7	
	Color of the	ne light [K] 4000	
	CRI	>80	
	SDCM (LE	ED sources) 3	
	Beam angl	gle [°] (C0-C180) / (C90-C270) - 89° / 89°	
	Photobiolo 62471)	ogical risk class (IEC/EN RG0	
	Protection	against electric shock I	
	Protection	n degree IP20/44	
	Voltage	220240 V, 5060 Hz	
	Lifetime of	f LED sources [h] 100000 (1) / 147000 (2)	
	Lx/By	L80/B10 (1) / L70/B50 (2)	
	Operating	temperature range [°C] 5 ÷ 30	
	Driver	standard on/off (E)	
	Power fact	ctor cos φ >0,95	
	Circuit load	ad capacity 30 (B10), 48 (B16), 43 (C10), 70 (C16)	



30

η = **83%** 



cd/klm C0 - C180