

Product: AGAT LED 3900 MICRO-PRM EDD 830 / 600X600 Index: 19.3038.0151.34



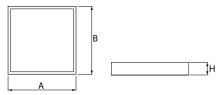
Description

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 luminaire	S	
	Family	AGAT LED		
	Name	AGAT LED 3900 MICRO-PRM EDD 830 / 600X600		
	Index	19.3038.0151.34		
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Light and electrical data	Light source	9	LED	
•	Luminous fl	ux LED [lm]	3788	
	LED power	[W]	20	
	Luminaire le	uminous flux [lm]	3218	
	Power of lu	minaire [W]	21,7	
	Luminaire's	light efficiency [lm/W]	148,3	
	Color of the	light [K]	3000	
	CRI		>80	
	SDCM (LEE	D sources)	3	
	Beam angle	e [°]	(C0-C180) / (C90-C270) - 89° / 89	9°
	Photobiolog 62471)	ical risk class (IEC/EN	RG0	
	Protection a	against electric shock	I	
	Protection of	legree	IP20/44	
	Lx/By		220240 V, 5060 Hz	
		LED sources [h]	100000 (1) / 147000 (2)	
			L80/B10 (1) / L70/B50 (2)	
		emperature range [°C]	5 ÷ 30	
	Driver		DIM DALI (EDD)	
	Power facto	or cos φ	>0,95	
	Circuit load	capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)	



Mechanical data



Assembly	mounted in module ceilings
Material	steel sheet
Color	white
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Dimensions [mm]	596 x 596 x 90

A graph of light

