

Product: AGAT LED 13200 MICRO-PRM EDD 830 / 1200X600 Index: 19.3038.0516.34



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 13200 MICRO-F	PRM EDD 830 / 1200X600
	Index	19.3038.0516.34	
Light and electrical data	Light source	e	LED
	Luminous f	lux LED [lm]	13217
	LED power	[W]	70,2
	Luminaire I	umin <mark>ous flux [lm]</mark>	11228
	Power of lu	minaire [W]	71,6
	Luminaire's	light efficiency [lm/W]	156,8
	Color of the	e light [K]	3000
	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	1
	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