

Product: AGAT LED 11000 MICRO-PRM E 830 / 600X600 Index: 19.3038.0140.34



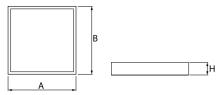
Description

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	S
	Family	AGAT LED	
	Name		IICRO-PRM E 830 / 600X600
	Index	19.3038.0140.34	
Light and electrical data	Light source	e	LED
	Luminous f	lux LED [lm]	11014
	LED power	[W]	58,5
	Luminaire l	uminous flux [lm]	9356
	Power of lu	minaire [W]	60,5
	Luminaire's	light efficiency [lm/W]	154,6
	Color of the	e light [K]	3000
	CRI		>80
	SDCM (LED	D sources)	3
	Beam angle	e [°]	(C0-C180) / (C90-C270) - 89° / 89°
	Photobiol 62471)	jical risk class (IEC/EN	RG0
	Protection a	against electric shock	I
	Protection of	degree	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		standard on/off (E)
	Power facto	or cos φ	>0,95
	Circuit load	capacity	16 (B10), 26 (B16), 23 (C10), 37 (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

