

Product: AGAT LED 2600 MICRO-PRM EDD 840 / 600X300

Index: 19.3038.0607.34



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
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Light and electrical data

Light source	LED	
Luminous flux LED [lm]	2617	
LED power [W]	13,3	
Luminaire luminous flux [lm]	2223	
Power of luminaire [W]	14,4	
Luminaire's light efficiency [lm/W]	154,4	
Color of the light [K]	4000	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	(C0-C180) / (C90-C270) - 89° / 89°	
Photobiological risk class (IEC/EN 62471)	RG0	
Protection 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 temperature range [°C]	5 ÷ 30	
Driver	DIM DALI (EDD)	
Power factor cos φ	>0,95	
Circuit load capacity	14 (B10), 24 (B16), 22 (C10), 36 (C16)	



Mechanical data		Assembly	mounted in module ceilings
		Material	steel sheet
		Color	white
l B	ŢH.	Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
		Impact resistant	IK04
A		Dimensions [mm]	596 x 296 x 90



