

Product: AGAT LED 4400 PLX EDD 34 840 / 600X300

Index: 19.4258.2123.34



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 4400 PLX EDD 34 840 / 600X300
Index	19.4258.2123.34
EAN	5902107078898















Light and electrical data

Light source	LED	
Luminous flux LED [lm]	4675	
LED power [W]	21,8	
Luminaire luminous flux [lm]	3791	
Power of luminaire [W]	24,4	
Luminaire's light efficiency [lm/W]	155,4	
Color of the light [K]	4000	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	(C0-C180) / (C90-C270) - 105,8° / 106,2°	
Photobiological risk class (IEC/EN 62471)	RG0	
Protection against electric shock	I	
Protection degree	IP20/44	
Frotection degree	IP20/44	
Voltage	IP20/44 220240 V, 5060 Hz	
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Voltage	220240 V, 5060 Hz	
Voltage Lifetime of LED sources [h]	220240 V, 5060 Hz 100000	
Voltage Lifetime of LED sources [h] Lx/By	220240 V, 5060 Hz 100000 L80/B10	
Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	220240 V, 5060 Hz 100000 L80/B10 5 ÷ 30	



Mechanical data		Assembly	mounted in module ceilings
	7	Material	steel sheet
		Color	RAL 9016 (white)
	В	Diffuser	PLX (PMMA opal)
	ļ ţ _H	Impact resistant	IK04
Α		Dimensions [mm]	596 x 296 x 90

A graph of light

