

Product: AGAT LED 2600 PLX EDD 840 / 600X300

Index: 19.3038.0605.34



## **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 2600 PLX EDD 840 / 600X300
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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]	1937
Power of luminaire [W]	14,4
Luminaire's light efficiency [lm/W]	134,5
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 102,8° / 102,8°
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)
0 1 1 1 1 1001	=
Operating temperature range [°C]	5 ÷ 30
Operating temperature range [°C]  Driver	5 ÷ 30 DIM DALI (EDD)
1 0 1	



Mechanical data			Assembly	mounted in module ceilings
	$\neg$		Material	steel sheet
			Color	white
	B		Diffuser	PLX (PMMA opal)
	_	‡H	Impact resistant	IK04
_ A			Dimensions [mm]	596 x 296 x 90

## A graph of light

