

Product: AGAT LED 13200 PLX EDD 34 830 / 1200X600

Index: 19.4258.8513.34



## **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 PLX EDD 34 830 / 1200X600
Index	19.4258.8513.34
EAN	5902107078751















## Light and electrical data

Light source	LED	
Luminous flux LED [lm]	13326	
LED power [W]	65,4	
Luminaire luminous flux [lm]	10807	
Power of luminaire [W]	73,2	
Luminaire's light efficiency [lm/W]	147,6	
Color of the light [K]	3000	
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	
Voltage	220240 V, 5060 Hz	
Lifetime of LED sources [h]	100000	
Lx/By	L80/B10	
Operating temperature range [°C]	5 ÷ 30	
Driver	DIM DALI (EDD)	
Power factor cos φ	>0,95	
Circuit load capacity	7 (B10), 11 (B16), 11 (C10), 16 (C16)	



Mechanical data		Assembly	mounted in module ceilings
		Material	steel sheet
		Color	RAL 9016 (white)
B		Diffuser	PLX (PMMA opal)
	ŢH	Impact resistant	IK04
A		Dimensions [mm]	1196 x 596 x 90

## A graph of light

