

Product: AGAT LED 13200 PLX EDD 840 / 1200X600

Index: 19.3038.0511.34



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 840 / 1200X600
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Light and electrical data

Linktonung	LED	
Light source	LED	
Luminous flux LED [lm]	13695	
LED power [W]	70,2	
Luminaire luminous flux [lm]	10138	
Power of luminaire [W]	71,6	
Luminaire's light efficiency [lm/W]	141,6	
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)	
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), 17 (C16)	



Mechanical data	Assembly	mounted in module ceilings
	Material	steel sheet
	Color	white
B	Diffuser	PLX (PMMA opal)
L TH	Impact resistant	IK04
Α Ι	Dimensions [mm]	1196 x 596 x 90

A graph of light

