

Product: AGAT LED 17600 MICRO-PRM EDD 34 840 / 1200X600

Index: 19.4258.7623.34



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]	18702
LED power [W]	87,2
Luminaire luminous flux [lm]	15579
Power of luminaire [W]	97,7
Luminaire's light efficiency [lm/W]	159,5
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 91,2° / 90°
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
	L80/B10 5 ÷ 30
Lx/By	
Lx/By Operating temperature range [°C]	5 ÷ 30



Mechanical data	Assembly	mounted in module ceilings
	Material	steel sheet
	Color	RAL 9016 (white)
	Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
ŢH	Impact resistant	IK04
A	Dimensions [mm]	1196 x 596 x 90

A graph of light

