

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

Index: 19.4258.7621.34



## **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 17600 MICRO-PRM E 34 840 / 1200X600
Index	19.4258.7621.34
EAN	5902023888908















## 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	1
Protection degree	IP20/44
Voltage	220240 V, 5060 Hz
Voltage Lifetime of LED sources [h]	220240 V, 5060 Hz 100000
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Lifetime of LED sources [h]	100000
Lifetime of LED sources [h]	100000 L80/B10
Lifetime of LED sources [h]  Lx/By  Operating temperature range [°C]	100000 L80/B10 5 ÷ 30



Mechanical data	Assembly	mounted in module ceilings
	Material	steel sheet
	Color	RAL 9016 (white)
l B	Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
th the second se	Impact resistant	IK04
A	Weight [kg]	9,75
	Dimensions [mm]	1196 x 596 x 90

## A graph of light

