

Product: AGAT LED 8800 MICRO-PRM E 34 840 / 1200x300 Index: 19.4258.5321.34



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	ct information
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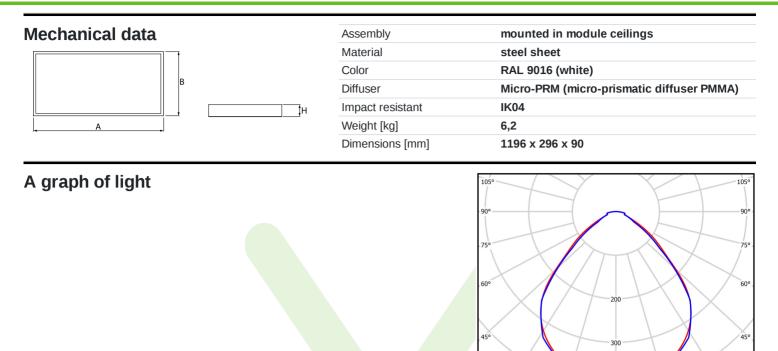
	Category	Recessed luminaires
	Family	AGAT LED
	Name	AGAT LED 8800 MICRO-PRM E 34 840 / 1200x300
	Index	1 <mark>9.425</mark> 8.5321.34
	EAN	5902023888533

Light and electrical data

Light source	LED
Luminous flux LED [lm]	9351
LED power [W]	43,6
Luminaire luminous flux [lm]	7789
Power of luminaire [W]	48,8
Luminaire's light efficiency [lm/W]	159,6
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
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor $\cos \phi$	>0,95
Circuit load capacity	15 (B10), 25 (B16), 24 (C10), 38 (C16)



 $\eta = 83\%$



cd/klm C0 - C180

C90 - C270