

Product: AGAT POS LED 2600 MICRO-PRM E 34 840 / 600X600 Index: 19.4007.1221.34

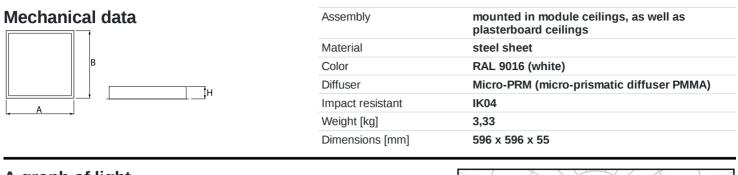


Description

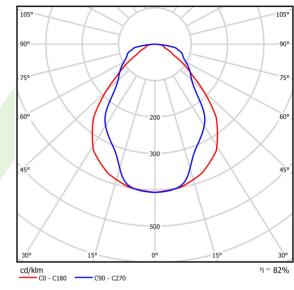
Luminary body made from steel sheet powder coated in white. Luminary adapted to be mounted in 600x600 module ceilings and with adaptive frame in plasterboard ceilings. It is equipped with highly efficient LED sources of the newest lighting generation, with the average durability of 100000 h. Diffuser is made from polymethyl methacrylate with micro prism structure (micro prism part of diffuser is the outer side of the luminary). Luminary resistant to solids, dust, and liquids penetration (IP20).

Product information	Category	Recessed luminaires
	Family	AGAT POS LED
	Name	AGAT POS LED 2600 MICRO-PRM E 34 840 / 600X600
	Index	19.4007.1221.34
Light and electrical data	Light source	rce LED
	Luminous	flux LED [lm] 2672
	LED power	er [W] 12,4
	Luminaire	e lumin <mark>ous flux [lm] 2191</mark>
	Power of Iu	luminaire [W] 13,9
	Luminaire'	s's light efficiency [lm/W] 157,6
	Color of th	ne light [K] 4000
	CRI	>80
	SDCM (LE	ED sources) 3
	Beam ang	gle [°] (C0-C180) / (C90-C270) - 76° / 89,4°
	Photobiolo 62471)	ogical risk class (IEC/EN RG0
	Protection	against electric shock I
	Protection	n degree IP20/44
	Voltage	220240 V, 5060 Hz
	Lifetime of	f LED sources [h] 100000
	Lx/By	L80/B10
	Operating	temperature range [°C] 5 ÷ 30
	Driver	standard on/off (E)
	Power fact	otor cos φ >0,95
	Circuit load	46 (B10), 74 (B16), 72 (C10), 115 (C16)





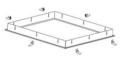
A graph of light



Accessories

Index 2C1A7392

Name Adaptive frame for plasterboard ceiling (600x600)



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 19-08-2025