

Product: AGAT POS LED 2600 MICRO-PRM EDD 34 830 / 600X600 Index: 19.4007.1213.34

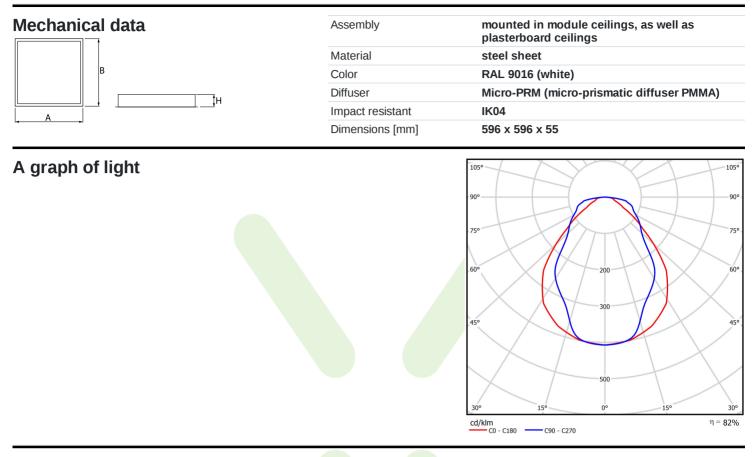


Description

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 MI	CRO-PRM EDD 34 830 / 600X600
	Index 19.4007.1213.34	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	2538
	LED power [W]	12,4
	Luminaire luminous flux [lm]	2081
	Power of luminaire [W]	13,9
	Luminaire's light efficiency [lm/W]	149,7
	Color of the light [K]	3000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 76° / 89,4°
	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	DIM DALI (EDD)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	20 (B10), 31 (B16), 33 (C10), 53 (C16)





Accessories

Index 2C1A7392

Name Adaptive frame for plasterboard ceiling (600x600)

