

Product: AGAT POS LED 2600 PLX EDD 34 840 / 600X600 Index: 19.4007.2223.34



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					
		Family	AGAT POS LED AGAT POS LED 2600 PLX EDD 34 840 / 600X600				
		Name					
		Index	19.4007.2223.34				
					IP20 IP44	Indoor	ð
Light and electrical data		Light source		LED			
		Luminous flu	ıx LED [lm]	2672			
		LED power	W]	12,4			
		Luminaire lu	minous flux [lm]	2084			
		Power of lun	ninaire [W]	13,9			
		Luminaire's	light efficiency [lm/W]	149,9			
		Color of the	light [K]	4000			
		CRI		>80			
		SDCM (LED	sources)	3			
		Beam angle	[°]	(C0-C18	80) / (C90-C270) - 83,6° / 98	3,8°
		Photobiologi 62471)	cal risk class (IEC/EN	RG0			
		Protection a	gainst electric shock	I			
		Protection d	egree	IP20/44			
		Voltage		22024	0 V, 5060 Hz		
		Lifetime of LED sources [h]		100000	100000		
		Lx/By		L80/B10	L80/B10		
		Operating te	mperature range [°C]	5 ÷ 30			
		Driver		DIM DA	LI (EDD)		
		Power factor	r cos φ	>0,95			
		Circuit load	capacity	20 (B10 (C16)), 31 (B16), 33	(C10), 53	



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