

Product: AGAT LED 5200 PLX E 840 / 600X600 Index: 19.3038.0101.34



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.

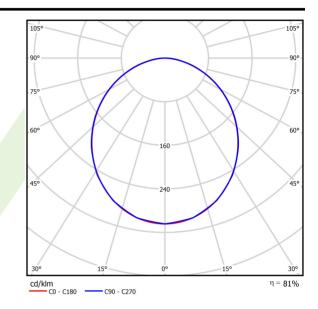
Product information	Category	Category Recessed luminaires		
	Family	AGAT LED	ED	
	Name	AGAT LED 5200 PL>	X E 840 / 600X600	
	Index	19.3038.0101.34		
Light and electrical data	Light source		LED	
	Luminous flux	x LED [lm]	5234	
	LED power [\	N]	26,6	
	Luminaire lur	nin <mark>ous flux [lm]</mark>	3875	
	Power of lum	inaire [W]	28,2	
	Luminaire's li	ight efficiency [lm/W]	137,4	
	Color of the l	ight [K]	4000	
	CRI		>80	
	SDCM (LED	sources)	3	
	Beam angle	[°]	(C0-C180) / (C90-C270) - 102,8° / 102,8°	
	Photobiologic 62471)	cal risk class (IEC/EN	RG0	
	Protection ag	ainst electric shock	I	
	Protection de	egree	IP20/44	
	Voltage		220240 V, 5060 Hz	
	Lifetime of LE	ED sources [h]	100000 (1) / 147000 (2)	
	Lx/By		L80/B10 (1) / L70/B50 (2)	
	Operating ter	mperature range [°C]	5 ÷ 30	
	Driver		standard on/off (E)	
	Power factor	cos φ	>0,95	
	Circuit load c	apacity	30 (B10), 48 (B16), 43 (C10), 70 (C16	



Mechanical data Assembly mounted in module ceilings Material steel sheet Color white Diffuser PLX (PMMA opal) Impact resistant IK04 Weight [kg] 4,5

Dimensions [mm]

A graph of light



596 x 596 x 90