

## Product: AGAT LED 17600 PLX E 830 / 1200X600 Index: 19.3038.0518.34



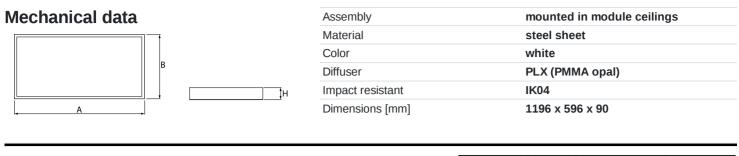
## Description

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	Catagory	Beeneed luminoire	
	Category	Recessed luminaire	
		Family AGAT LED   Name AGAT LED 17600 PLX E 830 / 1200X600   Index 19.3038.0518.34	
	Index		
	Index		
Light and electrical data	Light source		LED
	Luminous flu	x LED [lm]	17622
	LED power [	w]	93,6
	Luminaire lui	min <mark>ous flux [lm]</mark>	13046
	Power of lum	ninaire [W]	100,5
	Luminaire's I	ight effici <mark>ency [lm/W</mark> ]	129,8
	Color of the	light [K]	3000
	CRI		>80
	SDCM (LED	sources)	3
	Beam angle	[°]	(C0-C180) / (C90-C270) - 102,8° / 102,8°
	Photobiologi 62471)	cal risk class (IEC/EN	RG0
	Protection aç	gainst electric shock	I
	Protection de	egree	IP20/44
	Voltage		220240 V, 5060 Hz
	Lifetime of L	ED sources [h]	100000 (1) / 147000 (2)
	Lx/By		L80/B10 (1) / L70/B50 (2)
	Operating te	mperature range [°C]	5 ÷ 30
	Driver		standard on/off (E)
	Power factor	cos φ	>0,95
	Circuit load o	capacity	7 (B10), 12 (B16), 12 (C10), 19 (C16)



## **Product card**



## A graph of light

