

## Product: AGAT CLEAN LED 6500 PLX E IP65 840 / 600X600 Index: 19.4026.2321.34



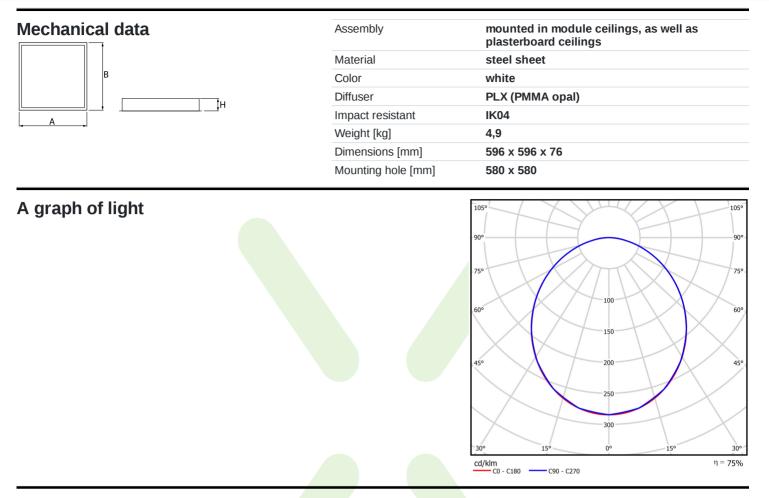
## Description

Luminary designed to module and gypsum and cardboard suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Optical systems and diffusers mounted in an aluminum frame. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.

Product information		Category	Clean luminaires - recessed
		Family	AGAT CLEAN LED
		Name	AGAT CLEAN LED 6500 PLX E IP65 840 / 600X600
		Index	19.4026.2321.34
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Light and electrical data		Light sourc	e LED
•		Luminous f	lux LED [lm] 6543
		LED power	[W] 33,3
		Luminaire I	uminous flux [lm] 4909

	LED power [W]	33,3
	Luminaire luminous flux [lm]	4909
	Power of luminaire [W]	34,8
	Luminaire's light efficiency [lm/W]	141,1
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 105° / 104,8°
	Photobiological risk class (IEC/EN 62471)	RG0
	Protection against electric shock	I
	Protection degree	IP65
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	100000 (1) / 147000 (2)
	Lx/By	L80/B10 (1) / L70/B50 (2)
	Operating temperature range [°C]	5 ÷ 30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	22 (B10), 34 (B16), 33 (C10), 54 (C16)





## Accessories

Index 2M-X414LKPIPT5 Name Mounting clips set for plasterboard ceiling

