

## Product: AGAT CLEAN LED 8800 PLX EDD IP65 840 / 1200X300 Index: 19.4027.2223.34



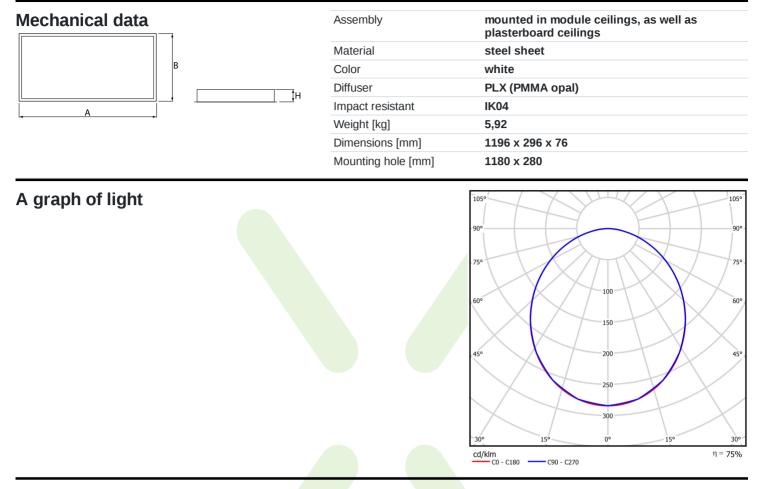
## Description

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. \*Selected luminary variants are available with ENEC certificate.

Product information		Category	Clean luminaires - recessed
		Family	AGAT CLEAN LED
		Name	AGAT CLEAN LED 8800 PLX EDD IP65 840 / 1200X300
		Index	19.4027.2223.34
			$\underbrace{\mathbf{K}}^* \bigoplus_{LED} \underbrace{\mathbf{k}} \bigoplus_{LED} \underbrace{\mathbf{k}}_{ED} \bigoplus_{R} \underbrace{\mathbf{k}}_{R} \bigoplus_{Index} \underbrace{\mathbf{k}}_{Index} \underbrace{\mathbf{k}}_{In$
Light and electrical data		Light source	ce LED
•		Luminous f	flux LED [lm] 9130
		LED power	r [W] 46,8
		Luminaire	luminous flux [lm] 6850

Luminous flux LED [lm]	9130
LED power [W]	46,8
Luminaire luminous flux [lm]	6850
Power of luminaire [W]	49,1
Luminaire's light efficiency [lm/W]	139,5
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	DIM DALI (EDD)
Power factor $\cos \phi$	>0,95
Circuit load capacity	14 (B10), 23 (B16), 22 (C10), 35 (C16)





## Accessories

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

