

#### Product: AGAT CLEAN LED 11000 MICRO-PRM SH E IP65 840 / 600X600 Index: 19.4026.4621.34



# Description

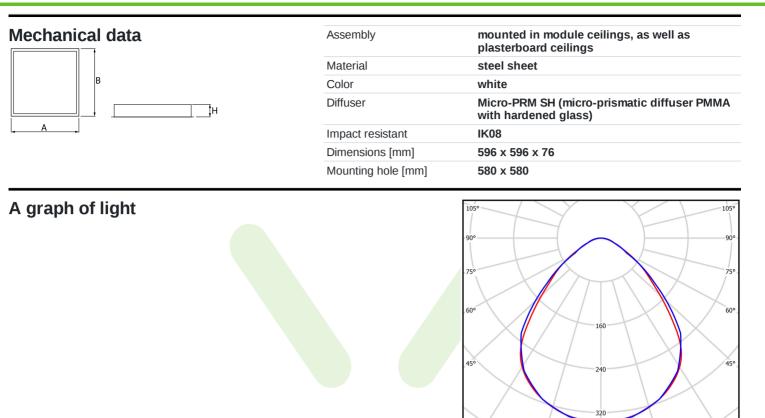
Luminary designed to module and gypsum and cardboard suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Optical systems and diffusers mounted in an aluminum frame. Luminary recommended for: emergency departments, intensive care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

Product information	Category Clean luminaires - recessed
	Family AGAT CLEAN LED
	Name AGAT CLEAN LED 11000 MICRO-PRM SH E IP65 840 / 600X600
	Index 19.4026.4621.34
	$\overbrace{LED} \textcircled{\mathbb{E}} \mathbb{E} \mathbb{E} \mathbb{E} \mathbb{E} \mathbb{E} \mathbb{E} E$
Light and electrical data	Light source LED
	Luminous flux LED [lm] 11413
	LED power [W] 58,5

Luminous flux LED [lm]	11413
LED power [W]	58,5
Luminaire luminous flux [lm]	8216
Power of luminaire [W]	60,5
Luminaire's light efficiency [lm/W]	135,8
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 88° / 91,8°
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 φ	>0,95
Circuit load capacity	16 (B10), 26 (B16), 23 (C10), 37 (C16)



# **Product card**



### Accessories

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

ceiling



159

.

- C90 - C270

cd/klm \_\_\_\_\_ C0 - C180 0°

15

309

η = **72%**