

Product: AGAT CLEAN LED 6600 PLX E IP65 830 / 600X600 Index: 19.4026.2411.34



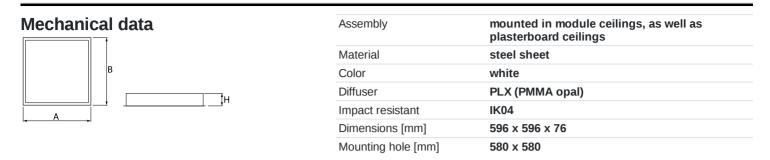
Description

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.

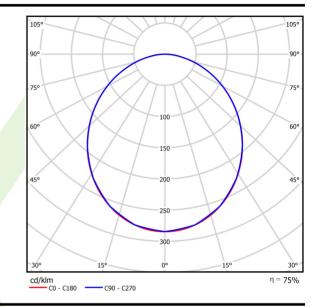
Product information		Category	Clean luminaires - recessed
		Family	AGAT CLEAN LED
		Name	AGAT CLEAN LED 6600 PLX E IP65 830 / 600X600
		Index	19.4026.2411.34
Light and electrical data	-	Light source	LED

Light source	LED
Luminous flux LED [Im]	6608
LED power [W]	33,7
Luminaire luminous flux [lm]	4958
Power of luminaire [W]	35,3
Luminaire's light efficiency [lm/W]	140,5
Color of the light [K]	3000
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	16 (B10), 25 (B16), 26(C10), 42 (C16)





A graph of light



Accessories





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 24-01-2023