

Product: AGAT CLEAN LED 8800/7000 SHM E IP65 840/YELLOW MONO / 600X600 TWO CIRCUIT

Index: 19.4029.3421.34



#### **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

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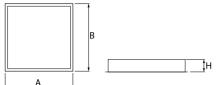


## Light and electrical data

Light course	LFD
Light source	
Luminous flux LED [lm]	9288/7000
LED power [W]	60+176
Luminaire luminous flux [lm]	7476/5634
Power of luminaire [W]	62+198
Luminaire's light efficiency [lm/W]	121/28
Color of the light [K]	4000/yellow colour (dominant wavelength λp=592 nm)
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°
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]	60000
Lx/By	L70/B50
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	2 (B10), 4 (B16), 4 (C10), 6 (C16)

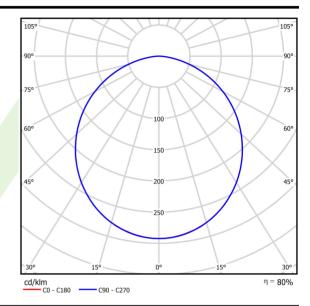


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Assembly	mounted in module ceilings, as well as plasterboard ceilings
Material	steel sheet
Color	white
Diffuser	SHM (hardened mat glass)
Impact resistant	IK08
Dimensions [mm]	596 x 596 x 76
Mounting hole [mm]	580 x 580

# A graph of light



### **Accessories**

Index 2M-X414LKPIPT5

Name Mounting clips set for plasterboard ceiling

