

Product: AGAT CLEAN LED 5200/7000 PLX E IP65 34 840/YELLOW MONO / 600X600 TWO CIRCUIT

Index: 19.4029.2121.34



### **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

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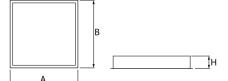




## Light and electrical data

Light source	LED
Luminous flux LED [lm]	5343/6942
LED power [W]	24,8/97,2
Luminaire luminous flux [lm]	3927/5252
Power of luminaire [W]	27,8/108,9
Luminaire's light efficiency [lm/W]	140/27
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) - 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]	60000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Circuit load capacity	7 (B10), 11 (B16), 7 (C10), 11 (C16)

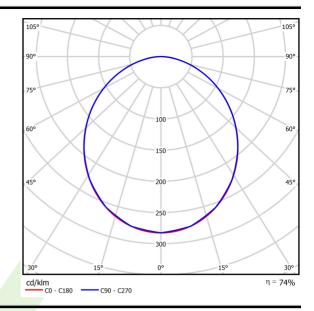
#### Mechanical data



Assembly	mounted in module ceilings, as well as plasterboard ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Weight [kg]	4,8
Dimensions [mm]	596 x 596 x 76
Mounting bala [mm]	E00 v E00



# A graph of light



#### **Accessories**

Index 2M-X414LKPIPT5

Name Mounting clips set for plasterboard ceiling

