

Product: AGAT CLEAN LED 8800/800 MICRO-PRM EDD IP65 34 830/RED / 600X600 TWO CIRCUIT

Index: 19.4029.1553.34



#### **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 8800/800 MICRO-PRM EDD IP65 34 830/RED / 600X600 TWO CIRCUIT
Index	19.4029.1553.34
EAN	5902107855987













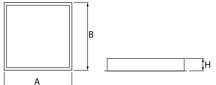


## Light and electrical data

Light source	LED
Luminous flux LED [lm]	8883/857
LED power [W]	43,6/8,8
Luminaire luminous flux [lm]	6938/669
Power of luminaire [W]	48,8/11
Luminaire's light efficiency [lm/W]	142,2/60,8
Color of the light [K]	3000/red colour
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 89° / 89°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP65
Valtaga	
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	220240 V, 5060 Hz 60000
	•
Lifetime of LED sources [h]	60000
Lifetime of LED sources [h] Lx/By	60000 L80/B10
Lifetime of LED sources [h]  Lx/By  Operating temperature range [°C]	60000 L80/B10 5 ÷ 30



## Mechanical data



Assembly	mounted in module ceilings, as well as plasterboard ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
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





