

Product: AGAT CLINIC LED 5000/2200/5X1,7W MICRO-PRM PLX E 63 4000K / M600 THREE CIRCUITS

Index: 19.4311.1121.63

## **Description**



Luminaire designed to module suspended ceilings, equipped with the highly efficient LED panels. Luminaire body made from steel sheet, powder coated in white. The luminaire provides three different light distributions: main light distribution using micro-prismatic and smooth opal diffuser (during patient examination), indirect light distribution (during patient rest) and reading distribution using a louver.

#### **Product information**

Category	Clean luminaires - recessed
Family	AGAT CLINIC LED
Name	AGAT CLINIC LED 5000/2200/5X1,7W MICRO-PRM PLX E 63 4000K / M600 THREE CIRCUITS
Index	19.4311.1121.63
FAN	5902107376604











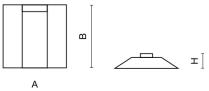




## Light and electrical data

Light source	LED
Luminous flux LED [lm]	5199/2197/961
LED power [W]	32,3/12/6,9
Luminaire luminous flux [lm]	3438/922/731
Power of luminaire [W]	36,2/13,5/8,7
Luminaire's light efficiency [lm/W]	95/68,3/84
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	92/143+120/20
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP20/40
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	60000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 35
Driver	standard on/off (E)
Circuit load capacity	7 (B10), 11 (B16), 11 (C10), 18 (C16)

#### Mechanical data



Assembly	mounted in module ceilings
Material	steel sheet
Color	RAL 9003 (white)
Diffuser	MICRO-PRM PLX (microprismatic diffuser PMMA and PMMA opal)
Impact resistant	IK04
Weight [kg]	5,8
Dimensions [mm]	595 x 595 x 130



# A graph of light

