

**Product:** AGAT CLINIC LED 5000/2200/5X1,7W MICRO-PRM PLX EDD 63 3000K / M600 THREE CIRCUITS

**Index:** 19.4311.1113.63

## 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

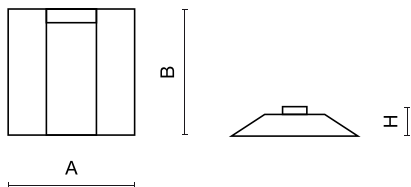
Category	Clean luminaires - recessed
Family	AGAT CLINIC LED
Name	AGAT CLINIC LED 5000/2200/5X1,7W MICRO-PRM PLX EDD 63 3000K / M600 THREE CIRCUITS
Index	19.4311.1113.63



## Light and electrical data

Light source	LED
Luminous flux LED [lm]	4952/2093/916
LED power [W]	32,3/12/6,9
Luminaire luminous flux [lm]	3275/879/697
Power of luminaire [W]	36,2/13,5/8,7
Luminaire's light efficiency [lm/W]	90,5/65,1/80,1
Color of the light [K]	3000
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	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	60000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 35
Driver	DIM DALI (EDD)
Circuit load capacity	5 (B10), 9 (B16), 8 (C10), 13 (C16)

## Mechanical data



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

## A graph of light

