Product: AGAT CLINIC LED 5000/2200/5X1,7W MICRO-PRM PLX E 63 3000K / M600 THREE CIRCUITS Index: 19.4311.1111.63

## 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		
	,	2200/5X1,7W MICRO-PRM PLX E 63 3000K	
	Index 19.4311.1111.63		
	EAN 5902107356453		
Light and electrical data	Light source	LED	
	Luminous flux LED [Im]	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 62	2471) <b>RG0</b>	
	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 moun	ted in module ceilings	
	Material steel	sheet	
	Color RAL 9	003 (white)	
		D-PRM PLX (microprismatic diffuser A and PMMA opal)	
Α	Impact resistant IK04		
i			

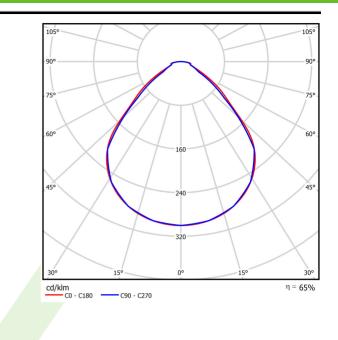
Weight [kg]

Dimensions [mm]

5,8

595 x 595 x 130

## A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 22-08-2025