Product: AGAT CLINIC LED 5000/2200/5X1,7W MICRO-PRM PLX EDD 63 4000K / M600 THREE CIRCUITS Index: 19.4311.1123.63

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		
	Index 19.4311.1123.63		
	EAN 5902107385729		
Light and electrical data	Light source	LED	
	Luminous flux LED [Im]	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	DIM DALI (EDD)	
	Circuit load capacity	5 (B10), 9 (B16), 8 (C10), 13 (C16)	
Mechanical data	Assembly mou	nted in module ceilings	
	Material stee	sheet	
	Color RAL	9003 (white)	
		RO-PRM PLX (microprismatic diffuser IA and PMMA opal)	
A	Impact resistant IK04		
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Weight [kg]

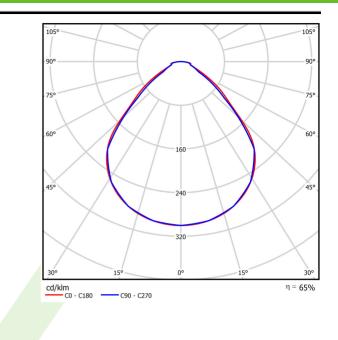
Dimensions [mm]

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