

Product: AGAT CLEAN LED SMOOTH 10800 PLX E IP65 840 / 1200X600 Index: 19.3185.0054.34



Description

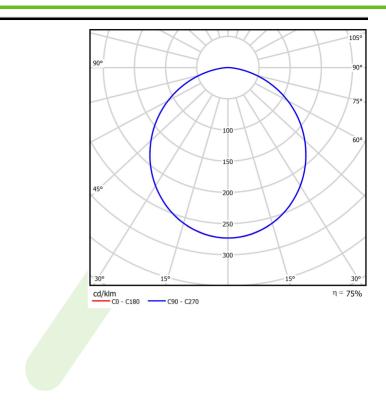
Luminary designed to module and gypsum and cardboard suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Optical systems and diffusers mounted in an aluminum frame. The product ensures a homogeneous distribution of light on the iris without shadows and lighter points directly below the LED sources. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.

Product information			
	Category Clean luminaires - recessed		
		Family AGAT CLEAN LED SMOOTH	
		SMOOTH 10800 PLX E IP65 840 / 1200X600	
	Index 19.3185.0054.34		
Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	10800	
	LED power [W]	65	
	Luminaire luminous flux [lm]	8124	
	Power of luminaire [W]	71	
	Luminaire's light efficiency [lm/W	/] 114,4	
	Color of the light [K]	4000	
	CRI	>80	
	SDCM (LED sources)	3	
	Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°	
	Protection against electric shock		
	Protection degree	IP65	
	Voltage	220240 V, 5060 Hz	
	Lifetime of LED sources [h]	60000	
	Lx/By	L80/B10	
	Operating temperature range [°	C] 5÷30	
	Driver	standard on/off (E)	
	Power factor $\cos \phi$	>0,95	
	Circuit load capacity	15 (B10), 24 (B16), 24(C10), 40 (C16)	
Mechanical data		ounted in module ceilings, as well as asterboard ceilings	
	Material st	eel sheet	
В	Color w	hite	
	Diffuser PI	_X (PMMA opal)	
		04	
	Dimensions [mm] 11	L96 x 596 x 76	

Mounting hole [mm]

1180 x 580

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: 23-12-2022