

Product: AGAT CLEAN LED 5200 PLX EDD IP65 840 / 1200X300 Index: 19.3184.0057.34



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. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.

Product information		Category Family	Clean luminaires - recessed AGAT CLEAN LED
		Name	AGAT CLEAN LED 5200 PLX EDD IP65 840 / 1200X300
		Index	19.3184.0057.34
			$\overbrace{LED} \textcircled{\ } \fbox{\ } \textcircled{\ } \textcircled{\ } \swarrow{\ } $
Light and electrical data		Light source	ce LED
		Luminous	flux LED [lm] 5234
		LED powe	r [W] 26,6
		Luminaire	luminous flux [lm] 3927

	5254
LED power [W]	26,6
Luminaire luminous flux [lm]	3927
Power of luminaire [W]	28,2
Luminaire's light efficiency [lm/W]	139,3
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 105° / 104,8°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP65
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	100000 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B50 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)



