

## Product: AGAT CLEAN SLIGHT LED 5200 OPTICS-3L SH IP65 E 34 840 / 600X600 Index: 19.4056.3421.34



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## Description

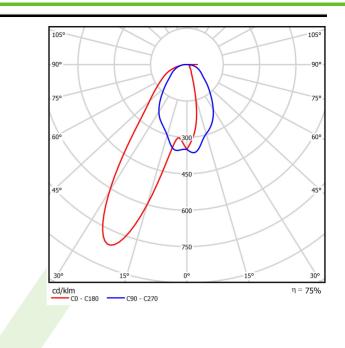
Luminary designed to module suspended ceilings. Light distribution made by using high performance lenses. Luminary body made from steel sheet, powder coated in white. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.

Product information	Category Clean luminaires - recessed	
	Family AGAT CLEAN SLIGHT LED	
	Name AGAT CLEA 600X600	N SLIGHT LED 5200 OPTICS-3L SH IP65 E 34 840 /
	Index 19.4056.342	1.34
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	5234
	LED power [W]	26,6
	Luminaire luminous flux	[lm] <b>3934</b>
Power of luminaire [W]		28,2
	Luminaire's light efficier	ncy [lm/W] 139,5
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	asymmetric light distribution - Imax=-24°
	Protection against elect	ric shock I
	Protection degree	IP65
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources	5 [h] <b>100000 (1) / 147000 (2)</b>
	Lx/By	L80/B10 (1) / L70/B50 (2)
	Operating temperature	range [°C] 5 ÷ 30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)
Mechanical data	Assembly	mounted in module ceilings
	Material	steel sheet
	Color	RAL 9016 (white)
В	Diffuser	SH (transparent hardened glass)
	Impact resistant	IK08
	Dimensions [mm]	595 x 595 x 35

Dimensions [mm]

595 x 595 x 35

## 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: 24-01-2023