

Product: AGAT CLEAN SLIGHT LED 4400 OPTICS-3L SH IP65 E 34 840 / 600X600 Index: 19.3188.0009.34

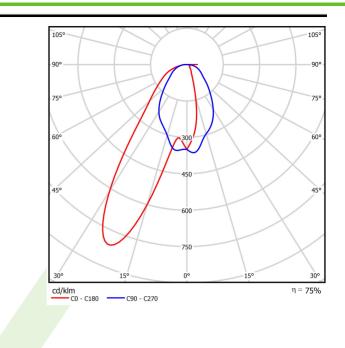


Description

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 CLEAN SLIGHT 600X600	LED 4400 OPTICS-3L SH IP65 E 34 840 /
	Index 19.3188.0009.34	
		$\textcircled{E} \textcircled{P}_{65} \swarrow $
Light and electrical data	Light source	LED
°	Luminous flux LED [lm]	4565
	LED power [W]	23,4
	Luminaire luminous flux [lm]	3431
	Power of luminaire [W]	24,7
	Luminaire's light efficiency [lm/W]	138,9
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	asymmetric light distribution - Imax=-24°
	Protection against electric shock	1
	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	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

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