

Product: AGAT CLEAN SLIGHT LED 3900 OPTICS-1L SH IP65 EDD 34 830 / 600X600 Index: 19.4056.1213.34



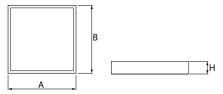
Description

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 LED 3900 OPTICS-1L SH IP6 600X600	5 EDD 34 830 /
	Index 19.4056.1213.34	
	EAN 5902107434267	
Light and electrical data	Light source LED	
	Luminous flux LED [Im] 3807,2	
	LED power [W] 18,6	
	Luminaire luminous flux [lm] 2776	
	Power of luminaire [W] 20,8	
	Luminaire's light efficiency [lm/W] 133,5	
	Color of the light [K] 3000	
	CRI >80	
	SDCM (LED sources) 3	
	Beam angle [°] (C0-C180) / (C90-C27	0) - 106,6° / 87°
	Photobiological risk class (IEC/EN RG0 62471)	
	Protection against electric shock	
	Protection degree IP65	
	Voltage 220240 V, 5060 Hz	
	Lifetime of LED sources [h] 100000	
	Lx/By L80/B10	
	Operating temperature range [°C] 5 ÷ 30	
	Driver DIM DALI (EDD)	
	Power factor $\cos \phi$ >0,95	
	Circuit load capacity 17 (B10), 28 (B16), 26 (C16)	6 (C10), 41



Mechanical data



Assembly	mounted in module ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	SH (transparent hardened glass)
Impact resistant	IK08
Dimensions [mm]	595 x 595 x 35

A graph of light

