

Product: AGAT CLEAN SLIGHT LED 3900 OPTICS-1L SH IP65 EDD 34 840 / 600X600 Index: 19.4056.1223.34



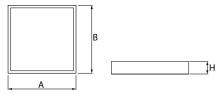
Description

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 IP65 EDD 34 84 600X600	10
	Index 19.4056.1223.34	
	EAN 5902107434274	
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Light and electrical data	Light source LED	
	Luminous flux LED [Im] 4007,5	
	LED power [W] 18,6	
	Luminaire luminous flux [Im] 2922	
	Power of luminaire [W] 20,8	
	Luminaire's light efficiency [lm/W] 140,5	
	Color of the light [K] 4000	
	CRI >80	
	SDCM (LED sources) 3	
	Beam angle [°] (C0-C180) / (C90-C270) - 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 φ >0,95	
	Circuit load capacity 17 (B10), 28 (B16), 26 (C10), 41 (C16)	



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

