

## Product: AGAT CLEAN SLIGHT LED 3900 OPTICS-3L SH IP65 EDD 34 840 / 600X600 Index: 19.4056.3223.34



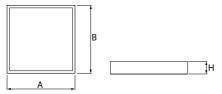
## Description

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-3L SH IP65 EDD 34	1 910 1
	600X600	+ 040 /
	Index 19.4056.3223.34	
	EAN 5902107434335	
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Light and electrical data	Light source LED	
	Luminous flux LED [lm] 4007,5	
	LED power [W] 18,6	
	Luminaire luminous flux [Im] 3012	
	Power of luminaire [W] 20,8	
	Luminaire's light efficiency [lm/W] 144,8	
	Color of the light [K] 4000	
	CRI >80	
	SDCM (LED sources) 3	
	Beam angle [°] (C0-C180) / (C90-C270) - 79° /	46°
	Photobiological risk class (IEC/EN <b>RG0</b> 62471)	
	Protection against electric shock I	
	Protection degree IP65	
	Voltage 220240 V, 5060 Hz	
	Lifetime of LED sources [h] 100000	
	Lx/By <b>L80/B10</b>	
	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), 4 (C16)	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

