

Product: AGAT CLEAN SLIGHT LED 4400 OPTICS-1L SH IP65 EDD 34 830 / 600X600 Index: 19.4056.1313.34



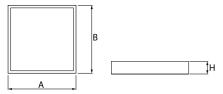
Description

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 4400 OPTICS-1L SH IP65 EDD 34 830 / 600X600
	Index 19.4056.1313.34
	EAN 5902107434359
Light and electrical data	Light source LED
	Luminous flux LED [Im] 4442
	LED power [W] 21,8
	Luminaire luminous flux [Im] 3239
	Power of luminaire [W] 24,4
	Luminaire's light efficiency [lm/W] 132,7
	Color of the light [K] 3000
	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 $\cos \varphi$ >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

