

Product: AGAT CLEAN SLIGHT LED 4400 OPTICS-1L SH IP65 EDD 34 840 / 600X600 Index: 19.4056.1323.34



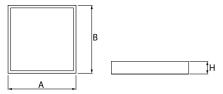
Description

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		Catagoni Class Invitating messaged
		Category Clean luminaires - recessed
		Family AGAT CLEAN SLIGHT LED
		Name AGAT CLEAN SLIGHT LED 4400 OPTICS-1L SH IP65 EDD 34 840 / 600X600
		Index 19.4056.1323.34
		EAN 5902107252489
		$\overbrace{LED} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} $
Light and electrical data		Light source LED
		Luminous flux LED [Im] 4675
		LED power [W] 21,8
		Luminaire luminous flux [Im] 3409
		Power of luminaire [W] 24,4
		Luminaire's light efficiency [Im/W] 139,7
		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 I
		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

