

Product: AGAT CLEAN SLIGHT LED 4400 OPTICS-1L SH IP65 E 34 840 / 600X600 Index: 19.3188.0007.34



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.

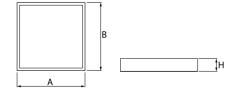
Product information	Category Clean luminaires - recessed		
	Family AGAT CLEAN SLIGHT LED Name AGAT CLEAN SLIGHT LED 4400 OPTICS-1L SH IP65 E 34 840 / 600X600		
	$\begin{array}{c} \hline \\ \hline $		
	Light and electrical data	Light source LED	
Luminous flux LED [Im] 4565			
LED power [W] 23,4			
Luminaire luminous flux [Im] 3328			
Power of luminaire [W] 24,7			
Luminaire's light efficiency [lm/W] 134,7			
Color of the light [K] 4000			
	CRI >80		
	SDCM (LED sources) 3		
	Beam angle [°] (C0-C180) / (C90-C270) - 106,6° /	86,8°	
	Protection against electric shock		
	Protection degree IP65		
	Voltage 220240 V, 5060 Hz		
	Lifetime of LED sources [h] 100000 (1) / 147000 (2)		
	Lx/By L80/B10 (1) / L70/B50 (2)		
	Operating temperature range [°C] 5 ÷ 30		

Driver

Power factor $\cos \phi$

Circuit load capacity

Mechanical data



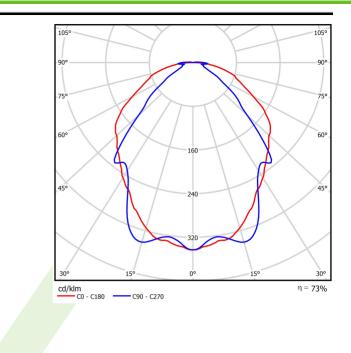
Assembly	mounted in module ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	SH (transparent hardened glass)
Impact resistant	IK08
Weight [kg]	9,35
Dimensions [mm]	595 x 595 x 35

>0,95

standard on/off (E)

30 (B10), 48 (B16), 43 (C10), 70 (C16)

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 23-12-2022