

Product: AGAT CLEAN CLASS 3-4 LED 11000 SHMR E IP65 840 KRG3K / 600X600 Index: 19.4077.2721.34

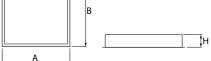


Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 3-4. Luminary designed to module suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white.

Product information	Category	Category Clean Class 3-9		
	Family	AGAT CLEAN CLASS 3-4 LED		
	Name	AGAT CLEAN CLASS 3- 600X600	4 LED 11000 SHMR E IP65 840 KRG3K /	
	Index	19.4077.2721.34		
			$\textcircled{E} \textcircled{P} \textcircled{P}_{65} \H{K}_{8} \H{P}_{65} \H{K}_{65}$	
Light and electrical data	Light sour	rce	LED	
	Luminous	s flux LED [lm]	11413	
	LED powe	er [W]	58,5	
	Luminaire	e luminous flux [lm]	9444	
	Power of	luminaire [W]	60,5	
	Luminaire	e's light efficiency [lm/W]	156,1	

	Power of luminaire [W]	60,5
	Luminaire's light efficiency [lm/\	V] 156,1
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 99,6° / 99,6°
	Protection against electric shoc	k I
	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	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	16 (B10), 26 (B16), 23 (C10), 37 (C16
Mechanical data	Assembly	mounted in module ceilings
	Material	steel sheet
	Color	white
	Diffuser	SHMR (hardened anti-reflective mat glass



Assembly	mounted in module ceilings
Material	steel sheet
Color	white
Diffuser	SHMR (hardened anti-reflective mat glass)
Impact resistant	IK08
Dimensions [mm]	596 x 596 x 76

A graph of light

