

Product: AGAT CLEAN CLASS 3-4 LED 11000 SHMR E IP65 830 KRG3K / 600X600 Index: 19.3222.0033.34

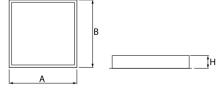


Description

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					
	Name					
	Index	19.3222.0033.34				
			$\textcircled{E} \textcircled{P} \textcircled{P}_{65} \H{K}_{8} \H{P}_{65} \H{K}_{8}$			
Light and electrical data	Light sou	rce	LED			
5	Luminous	s flux LED [lm]	11014			
	LED pow	er [W]	58,5			
	Luminaire	e luminous flux [lm]	9114			
	Power of	luminaire [W]	60,5			
	Luminaire	e's light efficiency [lm/W]	150.6			

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Mechanical data		Assembly mo		unted in module ceilings	
	C	Circuit load capacity	1	.6 (B10), 26 (B16), 23 (C10), 37 (C16)	
	F	Power factor cos φ	>	0,95	
	C	Driver	s	tandard on/off (E)	
	C	Operating temperature range	[°C] 5	5 ÷ 30	
	L	.x/By	L	.80/B10 (1) / L70/B50 (2)	
	L	ifetime of LED sources [h]	1	.00000 (1) / 147000 (2)	
	\mathbf{V}	/oltage	2	20240 V, 5060 Hz	
	F	Protection degree	II	P65	
	F	Protection against electric sho	ck I		
	E	Beam angle [°]	(C0-C180) / (C90-C270) - 99,6° / 99,6°	
	S	SDCM (LED sources)	3	1	
	C	CRI	>	80	
	C	Color of the light [K]	3	3000	
	L	uminaire's light efficiency [lm/	/W] 1	.50,6	
	F	ower of luminaire [w]	6	0,5	



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

