

## Product: AGAT CLEAN CLASS 3-4 LED 17600 SHMR E IP65 830 KRG3K / 1200X600 Index: 19.4077.5911.34



## 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	4 LED	
	Name	AGAT CLEAN CLASS 3-4 1200X600	4 LED 17600 SHMR E IP65 830 KRG3K /	
	Index	19.4077.5911.34		
Light and electrical data	Light sou	rce	LED	
	Luminous	s flux LED [lm]	17622	
		er [W]	93,6	
		e luminous flux [lm]	14582	
	Power of	luminaire [W]	100,5	
	Luminaire	e's light efficiency [lm/W]	145,1	
	Color of t	he light [K]	3000	
	CRI		>80	
	SDCM (L	ED sources)	3	
	Beam and	gle [°]	(C0-C180) / (C90-C270) - 99,6° / 99,6°	
	Protection	n against electric shock	I	
	Protection	n degree	IP65	
	Voltage		220240 V, 5060 Hz	
	Lifetime o	of LED sources [h]	100000 (1) / 147000 (2)	
	Lx/By		L80/B10 (1) / L70/B50 (2)	
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Operating temperature range [°C]

Driver

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Power factor  $\cos \phi$ Circuit load capacity

Mec	hanica	data
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Assembly	mounted in module ceilings
Material	steel sheet
Color	white
Diffuser	SHMR (hardened anti-reflective mat glass)
Impact resistant	IK08
Dimensions [mm]	1196 x 596 x 76

5 ÷ 30

>0,95

standard on/off (E)

7 (B10), 12 (B16), 12 (C10), 19 (C16)

## A graph of light



