

## Product: AGAT CLEAN CLASS 3-4 LED 5200 SHMR E IP65 830 KRG3K / 600X600 Index: 19.3222.0002.34



## 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	/ Clean Class 3-9		
	Family	AGAT CLEAN CLASS 3-4	4 LED	
	Name	ame AGAT CLEAN CLASS 3-4 LED 5200 SHMR E IP65 830 KRG3K / 600X600		
	Index	19.3222.0002.34		
				No Indoor
Light and electrical data	Light sou	irce	LED	
	Luminou	s flux LED [lm]	5051	
	LED pow	ver [W]	26,6	
	Luminair	e luminous flux [lm]	4180	
	Power of	luminaire [W]	28,2	
	Luminair	e's light efficiency [lm/W]	148,2	
	Color of t	the light [K]	3000	
	CRI		>80	
	SDCM (L	.ED sources)	3	
	Beam an	gle [°]	(C0-C180) / (C90-C270) ·	- 99,6° / 99,6°
	Protectio	n against electric shock	1	
		-		

Voltage

Lx/By

Driver

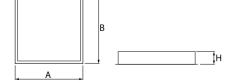
Lifetime of LED sources [h]

Power factor  $\cos \phi$ 

Circuit load capacity

Operating temperature range [°C]

## **Mechanical data**



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

5 ÷ 30

>0,95

220..240 V, 50..60 Hz

standard on/off (E)

100000 (1) / 147000 (2)

L80/B10 (1) / L70/B50 (2)

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

## A graph of light

