

## Product: AGAT CLEAN CLASS 3-4 LED 17600 SHMR E IP65 840 KRG3K / 1200X600 Index: 19.4077.5921.34



## 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	Family AGAT CLEAN CLASS 3-4 LED	
		Name	AGA <mark>T CLEA</mark> N CLASS 3-4 LED 17600 SHMR E IP65 840 KRG3K / 1200X600	
		Index	19.4077.5921.34	
				$\textcircled{E} \bigoplus \textcircled{P_{65}} \widecheck{K_8} \bigoplus_{\text{Indeer}} $
Light and electrical data		Light sou	urce	LED
		Luminou	is flux LED [lm]	18261
		LED pow	ver [W]	93,6
		Luminair	e luminous flux [lm]	15111
		Power of	f luminaire [W]	100,5
		Luminair	e's light efficiency [lm/W]	150,4
		Color of	the light [K]	4000
		CRI		>80
		SDCM (L	_ED sources)	3
		Beam an	ngle [°]	(C0-C180) / (C90-C270) - 99,6° / 99,6°
		Protectio	n against electric shock	1

Protection degree

Power factor  $\cos \phi$ 

Circuit load capacity

Lifetime of LED sources [h]

Operating temperature range [°C]

Voltage

Lx/By

Driver

tн

## **Mechanical data**



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

IP65

5 ÷ 30

>0,95

220..240 V, 50..60 Hz

standard on/off (E)

100000 (1) / 147000 (2)

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

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

## A graph of light



