

## Product: AGAT CLEAN CLASS 5-6 LED 11000 SLM E IP65 840 KRG3K / 600X600 Index: 19.3224.0072.34



## Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 5-6. 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	Cat	egory Clean Class 3-9	
	Fan	ily AGAT CLEAN CLASS	5-6 LED
	Nar	lame AGAT CLEAN CLASS 5-6 LED 11000 SLM E IP65 840 KRG3K / 600X600	
	Inde	x 19.3224.0072.34	
Light and electrical data	Ligh	t source	LED
	Lun	inous flux LED [lm]	11413
	LED	power [W]	58,5
	Lun	inaire luminous flux [lm]	9144
	Pov	er of luminaire [W]	60,5
	Lun	inaire's light efficiency [lm/W]	151,1
	Cole	or of the light [K]	4000
	CRI		>80
	SDO	M (LED sources)	3
		m angle [°]	(C0-C180) / (C90-C270) - 100° / 100,2°
	Pro	ection against electric shock	I

Protection degree

Power factor  $\cos \phi$ 

Circuit load capacity

Lifetime of LED sources [h]

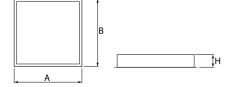
Operating temperature range [°C]

Voltage

Lx/By

Driver

## **Mechanical data**



Assembly	mounted in module ceilings
Material	steel sheet
Color	white
Diffuser	SLM (laminated mat glass)
Impact resistant	IK08
Dimensions [mm]	596 x 596 x 76

IP65

5 ÷ 30

>0,95

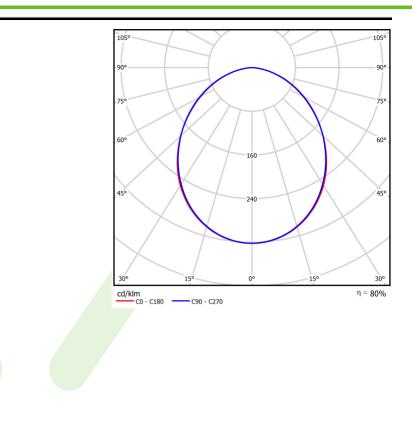
220..240 V, 50..60 Hz

standard on/off (E)

16 (B10), 26 (B16), 23 (C10), 37 (C16)

100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2)

## A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 23-12-2022