

Product: AGAT CLEAN CLASS 7-8-9 LED 8800 SLM E IP65 34 830 KRG3K / 600X600 Index: 19.4104.4411.34



Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 7-8-9. Surface mounted luminary equipped in highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Diffusers and optical systems in aluminum frame. Luminary designed to module suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white.

standard on/off (E)

15 (B10), 25 (B16), 24 (C10), 38 (C16)

>0,95

Product information	Categor	ry Clean Class 3-9
	Family	AGAT CLEAN CLASS 7-8-9 LED
	Name	AGAT CLEAN CLASS 7-8-9 LED 8800 SLM E IP65 34 830 KRG3K / 600X600
	Index	19.4104.4411.34
	EAN	5901867428462
		$\overbrace{LED} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \end{array}{\end{array}}$
Light and electrical data		
	Light so	
		us flux LED [Im] 8883
	LED pov	wer [W] 43,6
	Luminai	ire luminous flux [lm] 6405
	Power o	of luminaire [W] 48,8
	Luminai	ire's light efficiency [Im/W] 131,3
	Color of	f the light [K] 3000
	CRI	>80
	SDCM ((LED sources) 3
	Beam ai	angle [°] (C0-C180) / (C90-C270) - 109,6° / 109,6°
	Photobio 62471)	iological risk class (IEC/EN RG0
	Protectio	ion against electric shock I
	Protectio	ion degree IP65
	Voltage	220240 V, 5060 Hz
	Lifetime	e of LED sources [h] 100000
	Lx/By	L80/B10
	Operatir	ing temperature range [°C] 5 ÷ 30

Driver

Power factor $\cos \phi$

Circuit load capacity



Mechanical data mounted in module ceilings, as well as Assembly plasterboard ceilings Material steel sheet В Color RAL 9016 (white) SLM (laminated mat glass) Diffuser Ţн IK08 Impact resistant Dimensions [mm] 596 x 596 x 76

Mounting hole [mm]

A graph of light

