

Product: AGAT CLEAN CLASS 7-8-9 LED 17600 SHM E IP65 34 830 KRG3K / 1200X600 Index: 19.4106.3411.34



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.

Product information	Category	ry Clean Class 3-9
	Family	AGAT CLEAN CLASS 7-8-9 LED
	Name	AGAT CLEAN CLASS 7-8-9 LED 17600 SHM E IP65 34 830 KRG3K / 1200X600
	Index	19.4106.3411.34
	EAN	5901867428110
Light and electrical data	Light sou	burce LED
	Luminou	us flux LED [lm] 17766
	LED pow	wer [W] 87,2
	Luminair	ire luminous flux [lm] 14053
	Power of	of luminaire [W] 97,7
	Luminair	ire's light efficiency [lm/W] 143,8
	Color of	f the light [K] 3000
	CRI	>80
	SDCM (L	(LED sources) 3
	Beam an	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
	Operatin	ing temperature range [°C] 5 ÷ 30
	Driver	standard on/off (E)
	Power fa	factor cos φ >0,95
	Circuit lo	load capacity 7 (B10), 12 (B16), 12 (C10), 19 (C16)



Mechanical data mounted in module ceilings, as well as Assembly plasterboard ceilings Material steel sheet B Color RAL 9016 (white) SHM (hardened mat glass) Diffuser Ìн Impact resistant IK08 A Dimensions [mm] 1196 x 596 x 76 Mounting hole [mm] 1180 x 580

A graph of light

