

Product: AGAT CLEAN CLASS 5-6 NO FRAME LED 17600 SLM E IP65 34 840 KRG3K / 1200X600 Index: 19.4102.4421.34



Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 5-6. Luminary designed to module suspended ceilings, equipped with highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Its characteristic feature is lack of aluminum frame what allows to exclude the unwished-for contamination in clean rooms. There are no visible elements joining the diffuser and the luminary body.

Product information	Category Clean Class 3-9
	Family AGAT CLEAN CLASS 5-6 NO FRAME LED
	Name AGAT CLEAN CLASS 5-6 NO FRAME LED 17600 SLM E IP65 34 840 KRG3K / 1200X600
	Index 19.4102.4421.34
	EAN 5901867421043
	$\overbrace{LED} \textcircled{\begin{tabular}{ c c c c } \hline \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $
Light and electrical data	Light source LED
	Luminous flux LED [Im] 18702
	LED power [W] 87,2
	Luminaire luminous flux [lm] 13484
	Power of luminaire [W] 97,7
	Luminaire's light efficiency [lm/W] 138 Color of the light [K] 4000
	Color of the light [K] 4000 CRI >80
	SDCM (LED sources) 3
	Beam angle [°] (C0-C180) / (C90-C270) - 109,6° / 109,6°
	Photobiological risk class (IEC/EN RG0 62471)
	Protection against electric shock I
	Protection degree IP65
	Voltage 220240 V, 5060 Hz
	Lifetime of LED sources [h] 100000
	Lx/By L80/B10
	Operating temperature range [°C] 5 ÷ 30
	Driver standard on/off (E)
	Power factor cos φ >0,95
	Circuit load capacity 7 (B10), 12 (B16), 12 (C10), 19 (C16)



459

η = **72%**

200

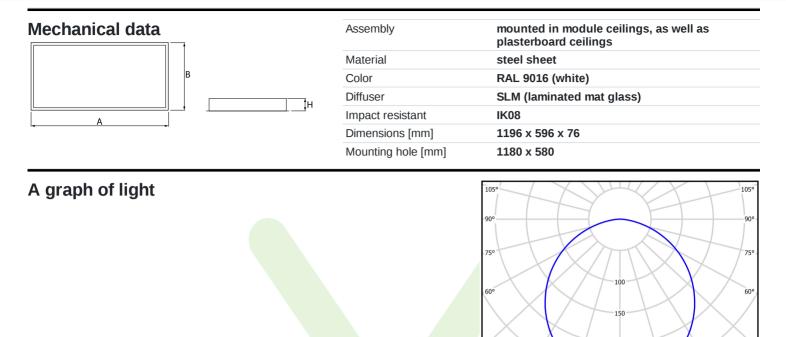
250

300 0°

15

15

cd/klm C0 - C180 C90 - C270



Accessories

Index 6BZBO60980 Name Handle for pane opening

