

Product: AGAT CLEAN CLASS 5-6 NO FRAME LED 7800 SHM E IP65 34 840 KRG3K / 1200X600 Index: 19.4102.3121.34



Description

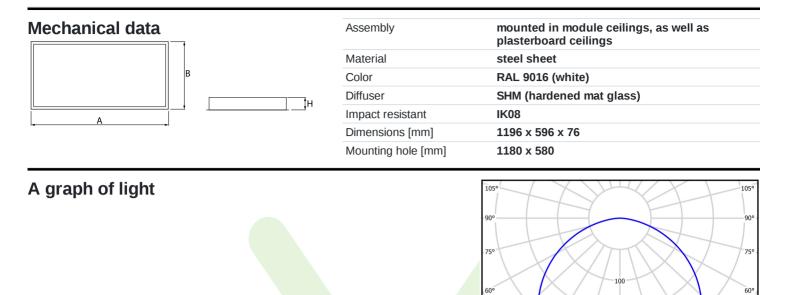
Luminary dedicated for the clean rooms of increased cleanliness class ISO 5-6. Luminary designed to module suspended ceilings, equipped with highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Its characteristic feature is lack of aluminum frame what allows to exclude 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 7800 SHM E IP65 34 84 KRG3K / 1200X600
	Index 19.4102.3121.34
	EAN 5901867420923
Light and electrical data	Light source LED
	Luminous flux LED [Im] 8015
	LED power [W] 37,2
	Luminaire luminous flux [Im] 6340
	Power of luminaire [W] 41,7
	Luminaire's light efficiency [lm/W] 152
	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
	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 $\cos \varphi$ >0,95
	Circuit load capacity 25 (B10), 40 (B16), 39 (C10), 62 (C16



459

η = **79%**



Accessories

Index 6BZBO60980 Name Handle for pane opening



150

200

250

300 0°

15

159

cd/klm C0 - C180 C90 - C270