

Product: AGAT CLEAN CLASS 3-4 LED 6500 SHMR E IP65 34 840 KRG3K / 600X600

Index: 19.4077.2221.34



Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 3-4. 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	Clean Class 3-9
Family	AGAT CLEAN CLASS 3-4 LED
Name	AGAT CLEAN CLASS 3-4 LED 6500 SHMR E IP65 34 840 KRG3K / 600X600
Index	19.4077.2221.34
EAN	5901867410160













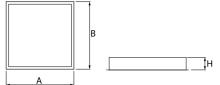


Light and electrical data

Circuit load capacity		25 (B10), 40 (B16), 39 (C10), 62 (C16)
Power factor $\cos \phi$		>0,95
Driver		standard on/off (E)
Operating temperature range [°C]		5 ÷ 30
Lx/By		L80/B10
Lifetime of LED sources [h]		100000
Voltage		220240 V, 5060 Hz
Protection deg	gree	IP65
Protection against electric shock		I
Photobiological risk class (IEC/EN 62471)		RG0
Beam angle [°]		(C0-C180) / (C90-C270) - 109,6° / 109,6°
SDCM (LED so	ources)	3
CRI		>80
Color of the lig	ght [K]	4000
Luminaire's lig	ht efficiency [lm/W]	157,1
Power of lumin	naire [W]	34,7
Luminaire lum	inous flux [lm]	5450
LED power [W	ſ	31
Luminous flux	LED [lm]	6679
Light source		LED



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Assembly	mounted in module ceilings, as well as plasterboard ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	SHMR (hardened anti-reflective mat glass)
Impact resistant	IK08
Dimensions [mm]	596 x 596 x 76
Mounting hole [mm]	580 x 580

A graph of light

