

Product: AGAT CLEAN CLASS 5-6 NO FRAME LED 6600 SHM E IP65 34 840 KRG3K / 600x600

Index: 19.4082.3321.34



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 6600 SHM E IP65 34 840 KRG3K / 600x600
Index	19.4082.3321.34
EAN	5901867420909













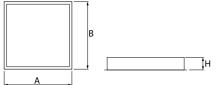


Light and electrical data

Power of luminaire [W]	36,6
Luminaire's light efficiency [lm/W]	151,6
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 62471)	RG0
Drotaction against alactric shoot	I
Protection against electric shock	•
Protection against electric shock Protection degree	IP65
	•
Protection degree	IP65
Protection degree Voltage	IP65 220240 V, 5060 Hz
Protection degree Voltage Lifetime of LED sources [h]	IP65 220240 V, 5060 Hz 100000
Protection degree Voltage Lifetime of LED sources [h] Lx/By	IP65 220240 V, 5060 Hz 100000 L80/B10
Protection degree Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	IP65 220240 V, 5060 Hz 100000 L80/B10 5 ÷ 30

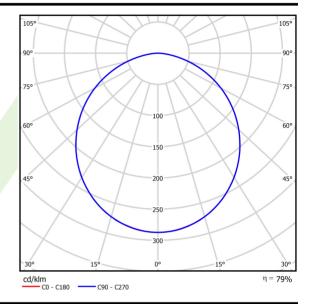


Mechanical data



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

A graph of light



Accessories

Index	6BZBO60980	
Name	Handle for pane opening	