

Product: AGAT CLEAN CLASS 3-4 LED 7800 SHMR E IP65 34 840 KRG3K / 1200X600 Index: 19.4077.5421.34



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 7800 SHMR E IP65 34 840 KRG3K / 1200X600
	Index 19.4077.5421.34
	EAN 5901867410207
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Light and electrical data	Light source LED
	Luminous flux LED [Im] 8015
	LED power [W] 37,2
	Luminaire luminous flux [Im] 6540
	Power of luminaire [W] 41,7
	Luminaire's light efficiency [lm/W] 156,8
	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 25 (B10), 40 (B16), 39 (C10), 62 (C16)



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

A graph of light

