

Product: AGAT CLEAN CLASS 3-4 LED 10400 SHMR E IP65 830 KRG3K / 1200X600

Index: 19.4077.5611.34



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

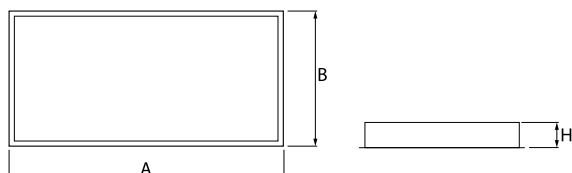
Category	Clean Class 3-9
Family	AGAT CLEAN CLASS 3-4 LED
Name	AGAT CLEAN CLASS 3-4 LED 10400 SHMR E IP65 830 KRG3K / 1200X600
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	10102
LED power [W]	53,2
Luminaire luminous flux [lm]	8359
Power of luminaire [W]	56,3
Luminaire's light efficiency [lm/W]	148,5
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 99,6° / 99,6°
Protection against electric shock	I
Protection degree	IP65
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B50 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	16 (B10), 26 (B16), 23 (C10), 37 (C16)

Mechanical data



Assembly	mounted in module ceilings
Material	steel sheet
Color	white
Diffuser	SHMR (hardened anti-reflective mat glass)
Impact resistant	IK08
Dimensions [mm]	1196 x 596 x 76

A graph of light

