

Product: AGAT CLEAN CLASS 3-4 NO FRAME LED 6600 SLMR E IP65 830 KRG3K / 600X600**Index:** 19.4078.4311.34

Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 3-4. 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 3-4 NO FRAME LED
Name	AGAT CLEAN CLASS 3-4 NO FRAME LED 6600 SLMR E IP65 830 KRG3K / 600X600
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Light and electrical data

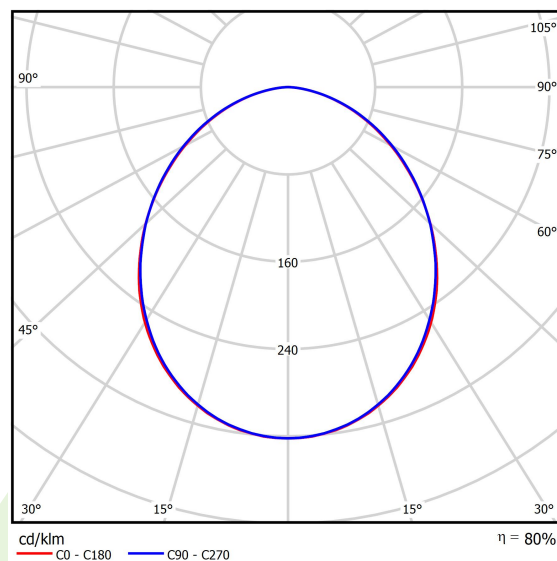
Light source	LED
Luminous flux LED [lm]	6608
LED power [W]	33,7
Luminaire luminous flux [lm]	5294
Power of luminaire [W]	35,3
Luminaire's light efficiency [lm/W]	150
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 100° / 100,2°
Protection against electric 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), 25 (B16), 26(C10), 42 (C16)

Mechanical data



Assembly	mounted in module ceilings
Material	steel sheet
Color	white
Diffuser	SLMR (laminated anti-reflective mat glass)
Impact resistant	IK08
Dimensions [mm]	596 x 596 x 67

A graph of light



Accessories

Index 6BZBO60980

Name Handle for pane opening

