

**Product:** AGAT CLEAN CLASS 5-6 LED 8800 SLMR EDD IP65 34 830 KRG5DK / 1200X300

**Index:** 19.4080.A213.34



## Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 5-6. 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 5-6 LED
Name	AGAT CLEAN CLASS 5-6 LED 8800 SLMR EDD IP65 34 830 KRG5DK / 1200X300
Index	19.4080.A213.34
EAN	5902107852245



## Light and electrical data

Light source	LED
Luminous flux LED [lm]	8883
LED power [W]	43,6
Luminaire luminous flux [lm]	6529
Power of luminaire [W]	48,8
Luminaire's light efficiency [lm/W]	133,8
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP65
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	14 (B10), 23 (B16), 22 (C10), 35 (C16)

## Mechanical data



Assembly	mounted in module ceilings, as well as plasterboard ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	SLMR (laminated anti-reflective mat glass)
Impact resistant	IK08
Dimensions [mm]	1196 x 296 x 76
Mounting hole [mm]	1180 x 280

## A graph of light

