

**Product:** RUBIN CLEAN CLASS 5-6 LED 13200 SLM E IP65 34 840 KRG3K / 1220X620MM

**Index:** 19.4111.4321.34



## Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 5-6. Surface mounted luminary equipped in highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Diffusers and optical systems in aluminum frame.

## Product information

Category	Clean Class 3-9
Family	RUBIN CLEAN CLASS 5-6 LED
Name	RUBIN CLEAN CLASS 5-6 LED 13200 SLM E IP65 34 840 KRG3K / 1220X620MM
Index	19.4111.4321.34
EAN	5901867420145



## Light and electrical data

Light source	LED
Luminous flux LED [lm]	14026
LED power [W]	65,4
Luminaire luminous flux [lm]	10113
Power of luminaire [W]	73,2
Luminaire's light efficiency [lm/W]	138,2
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
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	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	12(B10), 20 (B16), 19 (C10), 31 (C16)

**Mechanical data**



Assembly	surface mounted on ceiling
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	SLM (laminated mat glass)
Impact resistant	IK08
Dimensions [mm]	1220 x 620 x 78

**A graph of light**

