

Product: RUBIN CLEAN CLASS 3-4 LED 3900 SHM EDD IP65 34 830 KRG5DK / 620X620MM

Index: 19.4107.8A13.34



Description

Luminaire dedicated for the clean rooms of increased cleanliness class ISO 3-4. Surface mounted luminaire equipped in highly efficient LED sources. Luminaire 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 3-4 LED
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EAN	5902107857509



Light and electrical data

Light source	LED
Luminous flux LED [lm]	3807
LED power [W]	18,6
Luminaire luminous flux [lm]	3011
Power of luminaire [W]	20,8
Luminaire's light efficiency [lm/W]	144,8
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	17 (B10), 28 (B16), 26 (C10), 41 (C16)

