

Product: RUBIN CLEAN CLASS 3-4 LED 6600 SHMR E IP65 34 830 KRG3K / 620X620MM

Index: 19.4107.2311.34



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
Name	RUBIN CLEAN CLASS 3-4 LED 6600 SHMR E IP65 34 830 KRG3K / 620X620MM
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EAN	5901867411051



Light and electrical data

Light source	LED
Luminous flux LED [lm]	6663
LED power [W]	32,7
Luminaire luminous flux [lm]	5437
Power of luminaire [W]	36,6
Luminaire's light efficiency [lm/W]	148,6
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	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	25 (B10), 40 (B16), 39 (C10), 62 (C16)

Mechanical data



Assembly	surface mounted on ceiling
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	SHMR (hardened anti-reflective mat glass)
Impact resistant	IK08
Dimensions [mm]	620 x 620 x 78

A graph of light

