

Product: RUBIN CLEAN CLASS 3-4 LED 6600 SLMR E IP65 34 830 KRG3K / 620X620MM Index: 19.4107.4311.34



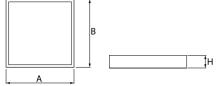
Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 3-4. 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 3-4 LED	
	Name RUBIN CLEAN CLASS 3-4 LED 6600 SLMR E IP65 34 830 KI 620X620MM	RG3K /
	Index 19.4107.4311.34	
	EAN 5901867411273	
Light and electrical data	Light source LED	
	Luminous flux LED [Im] 6663	
	LED power [W] 32,7	
	Luminaire luminous flux [Im] 4897	
	Power of luminaire [W] 36,6	
	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°	3° /
	Photobiological risk class (IEC/EN RG0 62471)	
	Protection against electric shock I	
	Protection degree IP65	
	Voltage 220240 V, 5060 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), 6	2 (C16)



Mechanical data



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

A graph of light

