

## Product: RUBIN CLEAN CLASS 5-6 LED 11000 MICRO-PRM SL E IP65 34 830 KRG3K / 620X620MM Index: 19.4109.2511.34



## Description

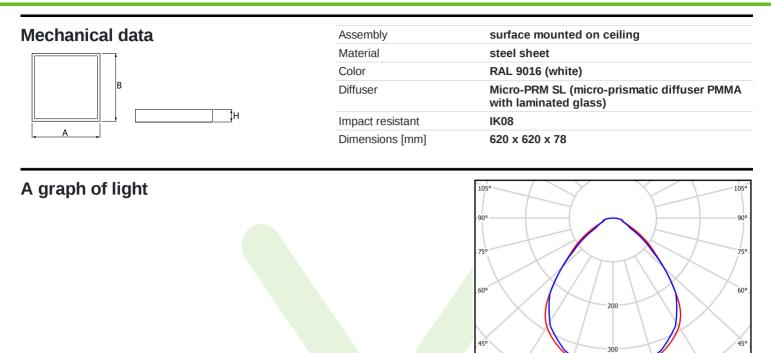
Luminary dedicated for the clean rooms of increased cleanliness class ISO 5-6. Surface mounted luminary equipped in highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Diffusers and optical systems in aluminum frame.

Product information	Category Clean Class 3-9	
	Family RUBIN CLEAN CLASS 5-6 LED	
	Name RUBIN CLEAN CLASS 5-6 LED 11000 MICRO-PRM SL E IP65 34 830 KRG3K / 620X620MM	
	Index 19.4109.2511.34	
	EAN 5901867419675	
	$\overbrace{LED} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \end{array}{} \end{array}{\end{array}}$	Ŕ
Light and electrical data	Light source LED	
	Luminous flux LED [Im] 11104,2	
	LED power [W] 54,5	
	Luminaire luminous flux [Im] 8162	
	Power of luminaire [W] 61	
	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) - 89° /	89°
	Photobiological risk class (IEC/EN <b>RG0</b> 62471)	
	Protection against electric shock	
	Protection degree IP65	
	Voltage 220240 V, 5060 Hz	
	Lifetime of LED sources [h] 100000	
	Lx/By <b>L80/B10</b>	
	Operating temperature range [°C] 5 ÷ 30	
	Driver standard on/off (E)	
	Power factor $\cos \phi$ >0,95	
	Circuit load capacity 15 (B10), 25 (B16), 24 (C10), 3 (C16)	38



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η = **73%** 



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- C90 - C270

cd/klm C0 - C180