

## Product: RUBIN CLEAN CLASS 7-8-9 LED 17600 MICRO-PRM SL E IP65 34 830 KRG3K / 1220X620MM Index: 19.4118.2411.34



## Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 7-8-9. 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 7-8	-9 LED
	Name RUBIN CLEAN CLASS 7-8 830 KRG3K / 1220X620MM	-9 LED 17600 MICRO-PRM SL E IP65 34 /
	Index 19.4118.2411.34	
	EAN 5901867428776	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	17766
	LED power [W]	87,2
	Luminaire luminous flux [lm]	13058
	Power of luminaire [W]	97,7
	Luminaire's light efficiency [lm/W]	133,7
	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 624	171) <b>RG0</b>
	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	7 (B10), 12 (B16), 12 (C10), 19 (C16)



