

## Product: RUBIN CLEAN CLASS 5-6 LED 17600 MICRO-PRM SL E IP65 34 840 KRG3K / 1220X620MM Index: 19.4111.2421.34



## 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 L	ED
	Name RUBIN CLEAN CLASS 5-6 L 840 KRG3K / 1220X620MM	ED 17600 MICRO-PRM SL E IP65 34
	Index 19.4111.2421.34	
	EAN 5901867419729	
Light and electrical data		LED
	Light source	
	Luminous flux LED [lm]	18702
	LED power [W]	87,2
	Luminaire luminous flux [lm]	13746
	Power of luminaire [W]	97,7
	Luminaire's light efficiency [lm/W]	140,7
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 89° / 89°
	Photobiological risk class (IEC/EN 6247	1) <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 $\cos \phi$	>0,95
	Circuit load capacity	7 (B10), 12 (B16), 12 (C10), 19 (C16)



