Product: RUBIN CLEAN CLASS 7-8-9 LED Index: 19.4117.4111.34	5200 SLM E IP65	830 KRG3K / 1200X30	0
	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	Categor	y Clean Class 3-9	
	Family RUBIN CLEAN CLASS 7		7-8-9 LED
	Name	RUBIN CLEAN CLASS 7 1200X300	7-8-9 LED 5200 SLM E IP65 830 KRG3K /
	Index	19.4117.4111.34	0 1 2 3
Light and electrical data	Light so	urce	LED
	Luminous flux LED [lm]		5051
	LED power [W]		26,6
	Luminaire luminous flux [lm]		4047
	Power of luminaire [W]		28,2
	Luminaire's light efficiency [lm/W]		143,5
	Color of the light [K]		3000
	CRI		>80
	SDCM (LED sources)		3
	Beam angle [°]		(C0-C180) / (C90-C270) - 100° / 100,2°
	Protection against electric shock		I
	Protection degree		IP65
	Voltage		220240 V, 5060 Hz
	Lifetime	of LED sources [h]	100000 (1) / 147000 (2)
	Lx/By		L80/B10 (1) / L70/B50 (2)
	Operatir	g temperature range [°C]	5 ÷ 30
	Driver		standard on/off (E)
	Power fa	actor cos φ	>0,95
	Circuit lo	ad capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)
Mechanical data	Assemb	У	surface mounted on ceiling
	Material		steel sheet
	Color		white
	Diffuser		SLM (laminated mat glass)
	Impact resistant		IK08
	Dimensi	ons [mm]	1210 x 310 x 78

A graph of light