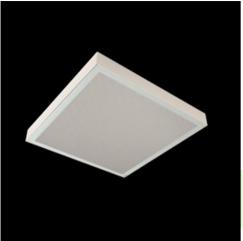


Product: RUBIN CLEAN NO FRAME LED CRI95 14400 MICRO-PRM SH E IP65 34 940 / 1174X574MM Index: 19.4076.1641.34

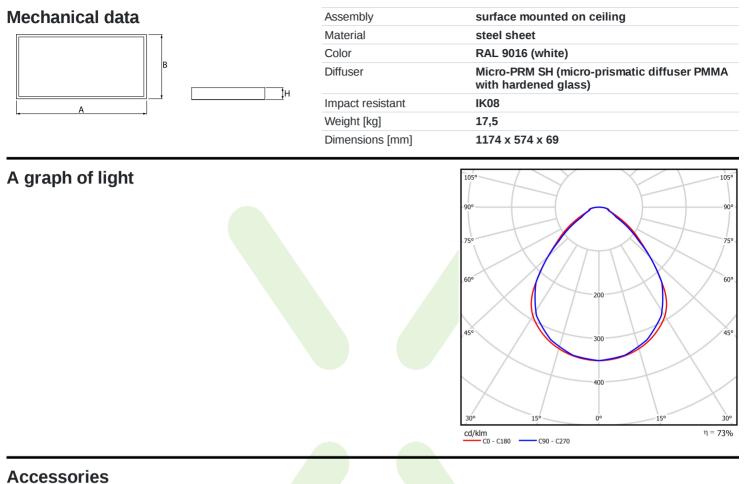


Description

Luxiona Poland as the only company in Europe has obtained CRI>95 for its luminaries (it provides high level of R9 and R13 that faithfully render the color of blood and tissue). Luminary recommended for operating theatres - lighting that is applied should faithfully render the color of blood, tissue, and skin (R9 responsible for rendering "deep red" color, and R13 responsible for rendering "light orange" color). Surface mounted luminary equipped in highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Its characteristic feature is lack of aluminum frame what allows to exclude the unwished-for contamination in clean rooms. There are no visible elements joining the diffuser and the luminary body.

Product information	Catego	Category Clean luminaires CRI95 Family RUBIN CLEAN NO FRAME LED CRI95		
	Family			
		Name RUBIN CLEAN NO FRAME LED CRI95 14400 MICRO-PRM SH E IP65 34 940 / 1174X574MM		
	Index	Index 19.4076.1641.34		
	EAN	EAN 5901867494627		
Light and electrical data	Light s	ource	LED	
		ous flux LED [lm]	16568	
		ower [W]	96,8	
	· · · ·	aire luminous flux [lm]	12144	
		of luminaire [W]	108,4	
		aire's light efficiency [lm/W]	112	
	Color o	of the light [K]	4000	
	CRI		>95	
	SDCM	(LED sources)	3	
	Beam a	angle [°]	(C0-C180) / (C	90-C270) - 89° / 89°
	Photob	iological risk class (IEC/EN 62	2471) RG0	
	Protect	ion against electric shock	I	
	Protect	ion degree	IP65	
	Voltage	9	220240 V, 50	60 Hz
	Lifetim	e of LED sources [h]	100000	
	Lx/By		L80/B10	
	Operat	ing temperature range [°C]	5 ÷ 30	
	Driver		standard on/o	off (E)
	Power	factor cos φ	>0,95	
	Circuit	load capacity	8 (B10), 13 (B	16), 11 (C10), 18 (C16)





Index 6BZBO60980 Name Handle for pane opening

