

## Product: RUBIN CLEAN LED SMOOTH 7500 MICRO-PRM SH E IP65 830 / 1210X310 Index: 19.3195.0037.34



## Description

Surface mounted luminary equipped in highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Optical systems and diffusors mounted in an aluminum frame. The product ensures a homogeneous distribution of light on the iris without shadows and lighter points directly below the LED sources. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.

Product information		Category Clean luminaires - surface				
		Family	amily RUBIN CLEAN LED SMOOTH			
		Name	Name RUBIN CLEAN LED SMOO 1210X310		OOTH 7500 MICRO-PRM SH E IP65 830 /	
		Index	19.3195.0037.34			
			CE	LED		
Light and electrical data		Light sou	irce		LED	
-		Luminou	s flux LED [lm]		7875	
		LED pow	ver [W]		39,8	
		Luminair	e luminous flux [lm]		6050	
		Power of	luminaire [W]		42,2	
		Luminair	e's light efficiency [lr	m/W]	143,4	
		Color of	the light [K]		3000	
		CRI			>80	
		SDCM (L	ED sources)		5	
		Beam an	igle [°]		(C0-C180) / (C90-C270) - 87,4° / 89,2°	
		Protection against electric shock		lock	I	
		Protection degree			IP65	
		Voltage Lifetime of LED sources [h]			220240 V, 5060 Hz 60000	
		Lx/By			L80/B10	
		Operatin	g temperature range	e [°C]	5 ÷ 30	
		Driver			standard on/off (E)	
		Power fa	ctor cos φ		>0,95	
		Circuit load capacity			9 (B10), 15 (B16), 15 (C10), 24 (C16)	
Mechanical data		Assembly	y	surface	e mounted on ceiling	
		MaterialsteelColorwhite		steel s	el sheet	
				white		
		Diffuser			PRM SH (micro-prismatic diffuser PMMA rdened glass)	
		Impact re	esistant	IK08		
		Dimensio	ons [mm]	1210 x	310 x 78	

## A graph of light

