

## Product: RUBIN CLEAN LED 5200 PLX E IP65 34 840 / 1210X310MM Index: 19.4065.2121.34



## Description

Surface mounted luminary equipped in highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Diffusers and optical systems in aluminum frame. Luminary recommended for: operating and treatment rooms, as well as intensive care units.

Product	inform	ation

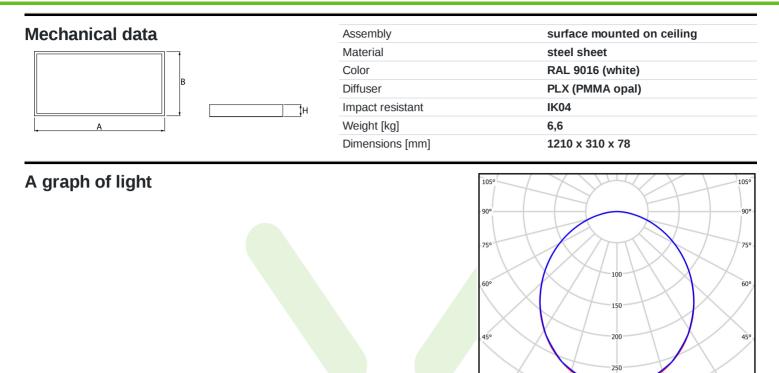
Category	Clean luminaires - surface		
Family	RUBIN CLEAN LED		
Name	RUBIN CLEAN LED 5200 PLX E IP65 34 840 / 1210X310MM		
Index	19.4065.2121.34		
EAN	5902023871665		
	$\overbrace{LED} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \end{array}{\end{array}}$		

## Light and electrical data

Light source	LED
Luminous flux LED [Im]	5343
LED power [W]	24,8
Luminaire luminous flux [lm]	3981
Power of luminaire [W]	27,8
Luminaire's light efficiency [lm/W]	143,2
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 105° / 104,8°
Photobiological risk class (IEC/EN 62471)	RG0
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	25 (B10), 40 (B16), 39 (C10), 62 (C16)



η = **74%** 



300 0°

cd/klm C0 - C180 C90 - C270