

Product: RUBIN CLEAN LED 7800 PLX E IP65 34 840 / 1220X620MM Index: 19.4066.2121.34



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

Ca	tegory	Clean luminaires - surface		
Fa	mily	RUBIN CLEAN LED		
Na	me	RUBIN CLEAN LED 7800 PLX E IP65 34 840 / 1220X620MM		
Ind	lex	19.4066.2121.34		
EA	N	5902023889103		
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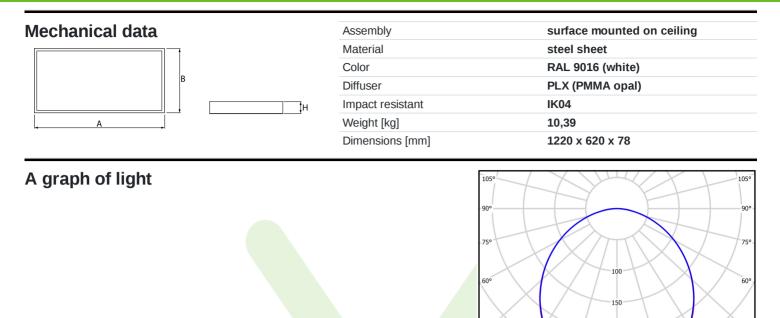
Light and electrical data

Light source	LED
Luminous flux LED [lm]	8015
LED power [W]	37,2
Luminaire luminous flux [lm]	5971
Power of luminaire [W]	41,7
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)



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η = **74%**



200

250

300 0°

cd/klm C0 - C180 C90 - C270