

## Product: RUBIN CLEAN LED 7800 MICRO-PRM SH E IP65 840 / 1220X620 Index: 19.4066.4121.34



## 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 information	

Category Clean luminaires - surface Family **RUBIN CLEAN LED** Name RUBIN CLEAN LED 7800 MICRO-PRM SH E IP65 840 / 1220X620 Index 19.4066.4121.34 Œ  $\mathbb{IP}_{65}$ **K**βε 

## Light and electrical data

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Light source	LED
Luminous flux LED [lm]	7851
LED power [W]	39,9
Luminaire luminous flux [lm]	5652
Power of luminaire [W]	43,1
Luminaire's light efficiency [lm/W]	131,1
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 88° / 91,8°
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 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B50 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor $\cos \phi$	>0,95
Circuit load capacity	15 (B10), 25 (B16), 24 (C10), 38 (C16)



