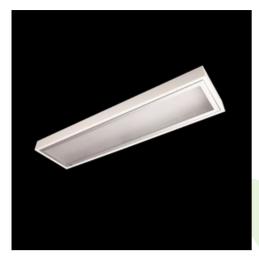


Product: RUBIN CLEAN LED 4400 SHM E IP65 840 / 610X310MM

Index: 19.3194.0024.34



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 4400 SHM E IP65 840 / 610X310MM
Index	19.3194.0024.34















Light and electrical data

Light source	LED	
Luminous flux LED [lm]	4565	
LED power [W]	23,4	
Luminaire luminous flux [lm]	3674	
Power of luminaire [W]	24,7	
Luminaire's light efficiency [lm/W]	148,7	
Color of the light [K]	4000	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°	
Photobiological risk class (IEC/EN 62471)	RG0	
Protection against electric shock	I	
Protection degree	IP65	
Voltage		
voilage	220240 V, 5060 Hz	
Lifetime of LED sources [h]	220240 V, 5060 Hz 100000 (1) / 147000 (2)	
	· · · · · · · · · · · · · · · · · · ·	
Lifetime of LED sources [h]	100000 (1) / 147000 (2)	
Lifetime of LED sources [h] Lx/By	100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2)	
Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2) 5 ÷ 30	



Mechanical data	Assembly	surface mounted on ceiling
	Material	steel sheet
	Color	white
B	Diffuser	SHM (hardened mat glass)
	† _H Impact resistant	IK08
A	Dimensions [mm]	610 x 310 x 78

