

Product: RUBIN CLEAN LED 7800 SHM EDD IP65 34 840 / 1220X620MM

Index: 19.4066.3123.34



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 SHM EDD IP65 34 840 / 1220X620MM
Index	19.4066.3123.34
EAN	5902107084219















Light and electrical data

Light source	LED
Luminous flux LED [lm]	8015
LED power [W]	37,2
Luminaire luminous flux [lm]	6340
Power of luminaire [W]	41,7
Luminaire's light efficiency [lm/W]	152
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	220240 V, 5060 Hz
Lifetime of LED sources [h]	100000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	14 (B10), 23 (B16), 22 (C10), 35 (C16)



Mechanical data		Assembly	surface mounted on ceiling
	_	Material	steel sheet
		Color	RAL 9016 (white)
	В	Diffuser	SHM (hardened mat glass)
	I I	Impact resistant	IK08
A		Dimensions [mm]	1220 x 620 x 78

A graph of light

