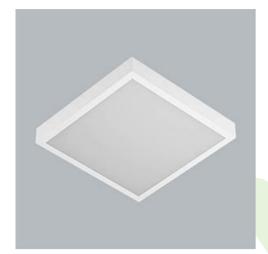


Product: RUBIN CLEAN-ECO LED 8800 MICRO-PRM EDD IP65 34 840 / 620X620MM

Index: 19.4387.1223.34



## **Description**

Surface mounted luminary equipped in highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Diffusers permanently mounted, no aluminum frame. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.

#### **Product information**

Category Clean luminaires - surface

Family RUBIN CLEAN-ECO LED

Name RUBIN CLEAN-ECO LED 8800 MICRO-PRM EDD IP65 34 840 / 620X620MM

Index 19.4387.1223.34













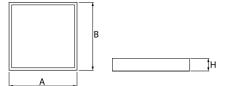


### Light and electrical data

Light source	LED
Luminous flux LED [lm]	9350,9
LED power [W]	43,6
Luminaire luminous flux [lm]	7677
Power of luminaire [W]	48,8
Luminaire's light efficiency [lm/W]	157,3
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 89° / 89°
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)
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Dimensions [mm]	620 x 620 x 85

# A graph of light

