



RUBIN CLEAN LED SMOOTH

Clean luminaires - surface



Surface mounted luminary equipped in highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Optical systems and diffusers mounted in an aluminum frame. The product ensures a homogeneous distribution of light on the iris without shadows and lighter points directly below the LED sources. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.



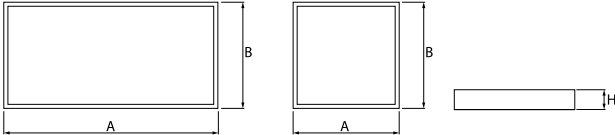
Emergency Medical Services, Pruszcz Gdański



Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
RUBIN CLEAN LED P SMOOTH 2700	2826 / 2974	15,5	3000 / 4000	610 x 310 x 78
RUBIN CLEAN LED P SMOOTH 3750	3878 / 4082	21,4	3000 / 4000	610 x 310 x 78
RUBIN CLEAN LED P SMOOTH 5400	5652 / 5948	29,6	3000 / 4000	1210 x 310 x 78 / 620 x 620 x 78
RUBIN CLEAN LED P SMOOTH 7500	7756 / 8164	40,8	3000 / 4000	1210 x 310 x 78 / 620 x 620 x 78
RUBIN CLEAN LED P SMOOTH 10800	11304 / 11896	59,1	3000 / 4000	1160 x 620 x 78
RUBIN CLEAN LED P SMOOTH 15000	15512 / 16328	81,5	3000 / 4000	1160 x 620 x 78
RUBIN CLEAN LED S SMOOTH 5400	5222 / 5383,1	27,8	3000 / 4000	1210 x 310 x 78 / 620 x 620 x 78
RUBIN CLEAN LED S SMOOTH 7500	7337,2 / 7564,1	39,9	3000 / 4000	1210 x 310 x 78 / 620 x 620 x 78
RUBIN CLEAN LED S SMOOTH 10800	10444 / 10766,1	55,6	3000 / 4000	1160 x 620 x 78
RUBIN CLEAN LED S SMOOTH 15000	14674,4 / 15128,2	79,7	3000 / 4000	1160 x 620 x 78

Technical drawing:



Light and electrical features:

Light source	LED
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000
Lx/By	L80/B10
CRI	>80
SDCM (LED sources)	3
Photobiological risk class (IEC/EN 62471)	RG0
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E) DIM DALI (EDD) *
Power factor cos φ	>0,95

* Variant to specify when ordering

Mechanical features:

Assembly	surface mounted on ceiling
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA) Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass) PLX (PMMA opal) SHM (hardened mat glass)

Note: The power shown refers to the whole system (tolerance +/- 10%).
The given luminous flux refers to LED light sources (tolerance +/- 10% depends on the value of the colour temperature).
Technical data may be changed. Photos of the luminaires may differ from reality.
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