



RUBIN CLEAN CORNER LED

Clean luminaires - surface

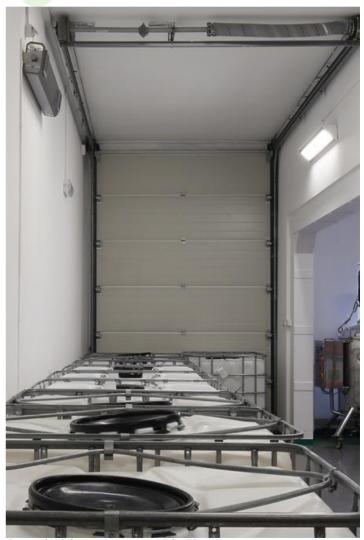








Hermetic luminary dedicated for clean rooms, and other health service structures. Luminary to be surface mounted or in the walls and ceilings corners. LED sources of the high illumination efficacy. The luminary body made from steel sheet powder coated in white. Its optical system is equipped with milk polycarbonate, or mat hardened glass diffuser. Luminary recommended to all spaces with the hazards of its destruction. Accessories: steel mesh powder coated in white. Luminary also available without the steel mesh.



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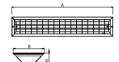




Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
RUBIN CLEAN CORNER LED 2600	2525 / 2617	14,4	3000 / 4000	1230 x 230 x 106 / 1230 x 263 x 115
RUBIN CLEAN CORNER LED 4400	4406 / 4565	24,7	3000 / 4000	1230 x 230 x 106 / 1230 x 263 x 115
RUBIN CLEAN CORNER LED 5200	5051 / 5234	28,2	3000 / 4000	1230 x 230 x 106 / 1230 x 263 x 115
RUBIN CLEAN CORNER LED 8800	8811 / 9130	49,1	3000 / 4000	1230 x 230 x 106 / 1230 x 263 x 115

Technical drawing:



Light and electrical features:

Light source	LED
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	100000 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B50 (2)
CRI	>80
SDCM (LED sources)	3
Operating temperature range [°C]	-25 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95

Mechanical features:

Assembly	surface mounted on ceiling
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	PC (opalescent polycarbonate) SHM (hardened mat glass)