



## 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.



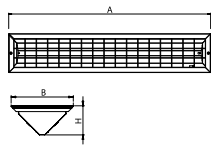
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Main parameters:

| Name                        | Luminous flux LED [lm] | Power of luminaire [W] | Color [K]   | Dimensions A x B x H [mm] |
|-----------------------------|------------------------|------------------------|-------------|---------------------------|
| RUBIN CLEAN CORNER LED 2600 | 2538 / 2672            | 13,9                   | 3000 / 4000 | 1230 x 263 x 115          |
| RUBIN CLEAN CORNER LED 4400 | 4442 / 4675            | 24,4                   | 3000 / 4000 | 1230 x 263 x 115          |
| RUBIN CLEAN CORNER LED 5200 | 5076,2 / 5343,4        | 27,8                   | 3000 / 4000 | 1230 x 263 x 115          |
| RUBIN CLEAN CORNER LED 8800 | 8883,4 / 9350,9        | 48,8                   | 3000 / 4000 | 1230 x 263 x 115          |

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)<br>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 | PC (opalescent polycarbonate)<br>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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