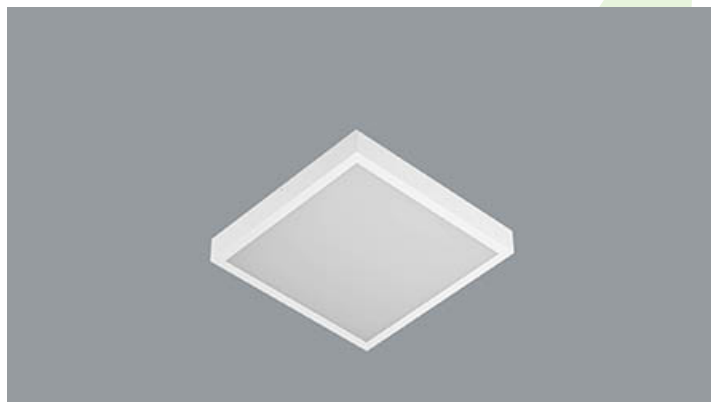
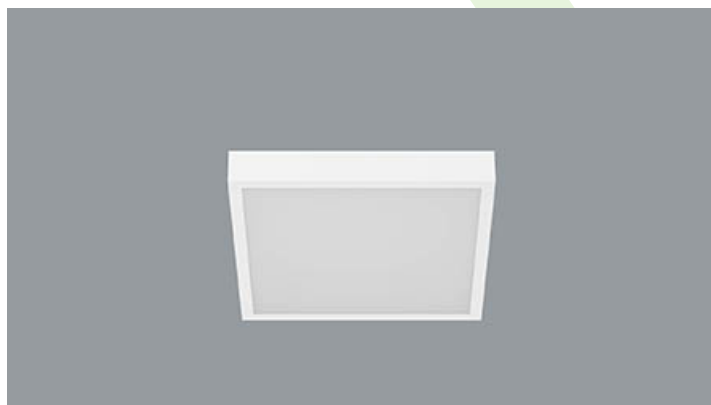
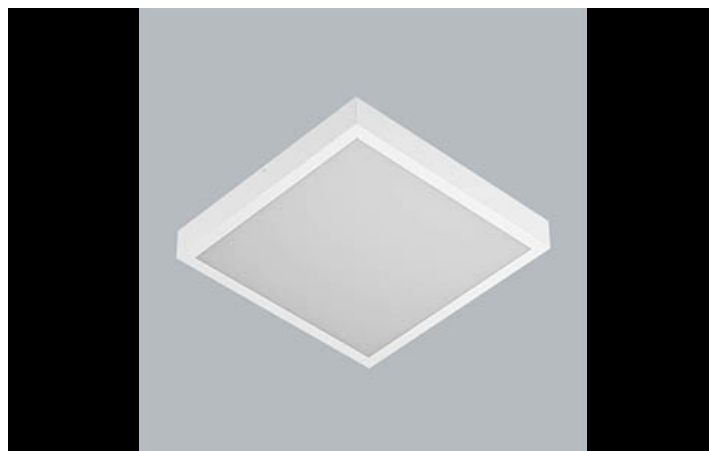




## RUBIN CLEAN-ECO LED

Clean luminaires - surface



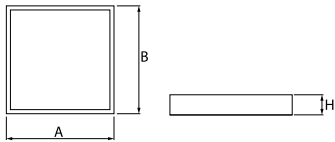
Surface mounted luminaire equipped in highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Diffusers permanently mounted, no aluminum frame. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.



Main parameters:

| Name                      | Luminous flux LED [lm] | Power of luminaire [W] | Color [K]   | Dimensions A x B x H [mm] |
|---------------------------|------------------------|------------------------|-------------|---------------------------|
| RUBIN CLEAN-ECO LED 3900  | 3807,2 / 4007,5        | 20,8                   | 3000 / 4000 | 620 x 620 x 85            |
| RUBIN CLEAN-ECO LED 5200  | 5076,2 / 5343,4        | 27,8                   | 3000 / 4000 | 620 x 620 x 85            |
| RUBIN CLEAN-ECO LED 6500  | 6345,3 / 6679,2        | 34,7                   | 3000 / 4000 | 620 x 620 x 85            |
| RUBIN CLEAN-ECO LED 6600  | 6662,5 / 7013,2        | 36,6                   | 3000 / 4000 | 620 x 620 x 85            |
| RUBIN CLEAN-ECO LED 8800  | 8883,4 / 9350,9        | 48,8                   | 3000 / 4000 | 620 x 620 x 85            |
| RUBIN CLEAN-ECO LED 11000 | 11104,2 / 11688,7      | 61                     | 3000 / 4000 | 620 x 620 x 85            |

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 | Micro-PRM (micro-prismatic diffuser PMMA)<br>Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass)<br>PLX (PMMA opal)<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.  
Date of last update: 13-01-2026