



## AGAT CLEAN SLIGHT LED

Clean luminaires - recessed



Luminaire designed to module suspended ceilings. Light distribution made by using high performance lenses. Luminaire body made from steel sheet, powder coated in white. Luminaire recommended for: emergency departments, intensive care units, and treatment rooms.



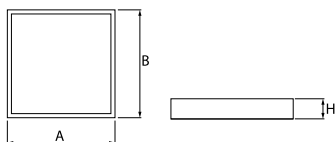
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## Main parameters:

| Name                       | Luminous flux LED [lm] | Power of luminaire [W] | Color [K] | Dimensions A x B x H [mm] |
|----------------------------|------------------------|------------------------|-----------|---------------------------|
| AGAT CLEAN SLIGHT LED 2600 | 2617                   | 14,4                   | 4000      | 595 x 595 x 35            |
| AGAT CLEAN SLIGHT LED 3900 | 3926                   | 21,7                   | 4000      | 595 x 595 x 35            |
| AGAT CLEAN SLIGHT LED 4400 | 4565                   | 24,7                   | 4000      | 595 x 595 x 35            |
| AGAT CLEAN SLIGHT LED 5200 | 5234                   | 28,2                   | 4000      | 595 x 595 x 35            |
| AGAT CLEAN SLIGHT LED 6600 | 6848                   | 35,3                   | 4000      | 595 x 595 x 35            |
| AGAT CLEAN SLIGHT LED 8800 | 9130                   | 49,1                   | 4000      | 595 x 595 x 35            |

## Technical drawing:



## Light and electrical features:

|                                  |                           |
|----------------------------------|---------------------------|
| Light source                     | LED                       |
| Voltage                          | 220..240 V, 50..60 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] | 5 ÷ 30                    |
| Driver                           | standard on/off (E)       |
| Power factor cos φ               | >0,95                     |

## Mechanical features:

|          |                                 |
|----------|---------------------------------|
| Assembly | mounted in module ceilings      |
| Material | steel sheet                     |
| Color    | RAL 9016 (white)                |
| Diffuser | SH (transparent hardened 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: 23-12-2022