

Product: AGAT CLEAN SLIGHT LED 2600 OPTICS-3L SH IP65 E 34 840 / 600X600

Index: 19.4056.3121.34



### **Description**

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

#### **Product information**

Category Clean luminaires - recessed

Family AGAT CLEAN SLIGHT LED

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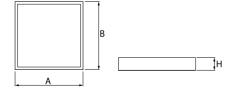




## Light and electrical data

| Light source                        | LED                                       |
|-------------------------------------|---|
| Luminous flux LED [lm]              | 2617                                      |
| LED power [W]                       | 13,3                                      |
| Luminaire luminous flux [lm]        | 1967                                      |
| Power of luminaire [W]              | 14,4                                      |
| Luminaire's light efficiency [lm/W] | 136,6                                     |
| Color of the light [K]              | 4000                                      |
| CRI                                 | >80                                       |
| SDCM (LED sources)                  | 3   |
| Beam angle [°]                      | asymmetric light distribution - Imax=-24° |
| Protection against electric shock   | I   |
| Protection degree                   | IP65                                      |
| Voltage                             | 220240 V, 5060 Hz                         |
| Lifetime of LED sources [h]         | 100000 (1) / 147000 (2)                   |
| Lx/By                               | L80/B10 (1) / L70/B50 (2)                 |
| Operating temperature range [°C]    | 5 ÷ 30                                    |
| Driver                              | standard on/off (E)                       |
| Power factor cos φ                  | >0,95                                     |
| Circuit load capacity               | 46 (B10), 74 (B16), 72 (C10), 115 (C16)   |

#### Mechanical data



| Assembly         | mounted in module ceilings      |
|------------------|---------------------------------|
| Material         | steel sheet                     |
| Color            | RAL 9016 (white)                |
| Diffuser         | SH (transparent hardened glass) |
| Impact resistant | IK08                            |
| Dimensions [mm]  | 595 x 595 x 35                  |



# A graph of light

