

Product: AGAT CLEAN SLIGHT LED 4400 OPTICS-3L SH IP65 E 34 840 / 600X600

Index: 19.4056.3321.34



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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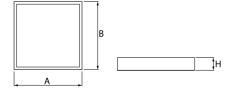




Light and electrical data

| Light source | LED |
|-------------------------------------|---|
| Luminous flux LED [lm] | 4565 |
| LED power [W] | 23,4 |
| Luminaire luminous flux [lm] | 3431 |
| Power of luminaire [W] | 24,7 |
| Luminaire's light efficiency [lm/W] | 138,9 |
| Color of the light [K] | 4000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | asymmetric light distribution - Imax=-24° |
| Protection against electric shock | 1 |
| 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 | 30 (B10), 48 (B16), 43 (C10), 70 (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

