

Product: AGAT CLEAN SLIGHT LED 5200 OPTICS-2L SH IP65 EDD 34 840 / 600X600 Index: 19.4056.2423.34



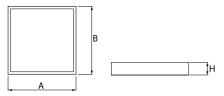
Description

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 |
| | Name AGAT CLEAN SLIGHT LED 5200 OPTICS-2L SH IP65 EDD 34 844 600X600 |
| | Index 19.4056.2423.34 |
| | EAN 5902107434489 |
| | |
| Light and electrical data | Light source LED |
| | Luminous flux LED [Im] 5343,4 |
| | LED power [W] 24,8 |
| | Luminaire luminous flux [Im] 4490 |
| | Power of luminaire [W] 27,8 |
| | Luminaire's light efficiency [lm/W] 161,5 |
| | Color of the light [K] 4000 |
| | CRI >80 |
| | SDCM (LED sources) 3 |
| | Beam angle [°] (C0-C180) / (C90-C270) - 56,4° / 92 |
| | Photobiological risk class (IEC/EN RG0 62471) |
| | Protection against electric shock I |
| | Protection degree IP65 |
| | Voltage 220240 V, 5060 Hz |
| | Lifetime of LED sources [h] 100000 |
| | Lx/By L80/B10 |
| | Operating temperature range [°C] 5 ÷ 30 |
| | Driver DIM DALI (EDD) |
| | Power factor $\cos \varphi$ >0,95 |
| | Circuit load capacity 17 (B10), 28 (B16), 26 (C10), 41 (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

