

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

Index: 19.3188.0010.34



Description

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.

Product information

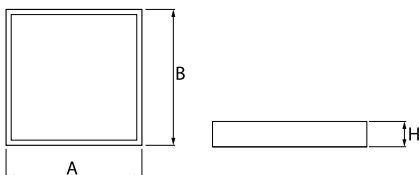
| | |
|----------|---|
| Category | Clean luminaires - recessed |
| Family | AGAT CLEAN SLIGHT LED |
| Name | AGAT CLEAN SLIGHT LED 5200 OPTICS-2L SH IP65 E 34 840 / 600X600 |
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Light and electrical data

| | |
|-------------------------------------|--|
| Light source | LED |
| Luminous flux LED [lm] | 5234 |
| LED power [W] | 26,6 |
| Luminaire luminous flux [lm] | 4398 |
| Power of luminaire [W] | 28,2 |
| Luminaire's light efficiency [lm/W] | 156 |
| Color of the light [K] | 4000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 56,4° / 92,6° |
| Protection against electric shock | I |
| Protection degree | IP65 |
| Voltage | 220..240 V, 50..60 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

