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**
Name	**AGAT CLEAN SLIGHT LED 2600 OPTICS-3L SH IP65 E 34 840 / 600X600**
Index	**19.4056.3121.34**

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	**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	**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

cd/klm

η = 75%

— C0 - C180   — C90 - C270