

Product: AGAT CLEAN LED 8800/800 PLX E IP65 34 840/RED / 600X600 TWO CIRCUIT

Index: 19.4029.2561.34



Description

Luminary designed to module and gypsum and cardboard suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Optical systems and diffusers mounted in an aluminum frame. Luminary recommended for: emergency departments, intensive care units, and treatment rooms. *Selected luminary variants are available with ENEC certificate.

Product information

Category	Clean luminaires - recessed
Family	AGAT CLEAN LED
Name	AGAT CLEAN LED 8800/800 PLX E IP65 34 840/RED / 600X600 TWO CIRCUIT
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EAN	5902107140472



Light and electrical data

Light source	LED
Luminous flux LED [lm]	9350/857
LED power [W]	43,6/8,8
Luminaire luminous flux [lm]	6966/638
Power of luminaire [W]	48,8/11
Luminaire's light efficiency [lm/W]	142,7/58
Color of the light [K]	4000/red colour
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 105° / 104,8°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP65
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	60000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	7 (B10), 12 (B16), 12 (C10), 19 (C16)

Mechanical data



Assembly	mounted in module ceilings, as well as plasterboard ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Weight [kg]	4,8
Dimensions [mm]	596 x 596 x 76
Mounting hole [mm]	580 x 580

A graph of light



Accessories

Index	2M-X414LKPIPT5
Name	Mounting clips set for plasterboard ceiling

