

Product: AGAT CLEAN ISO NO FRAME LED CRI95 14400 SLMR E IP65 940 KRG3K / 1200X600

Index: 19.4120.3541.34



Description

Luminary is recommended to be used in medical sector to illuminate such premises as: operating rooms, rooms designed for laparoscopic and endoscopic, surgeries and interventions, recovery rooms, dermatological offices and to illuminate blood collection centres, etc. Luminary designed to module suspended ceilings, equipped with highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Its characteristic feature is lack of aluminum frame what allows to exclude the unwished-for contamination in clean rooms. There are no visible elements joining the diffuser and the luminary body. This product is manufactured in production plant which holds quality management system for medical devices ISO 13485. This is a medical device. Use it in accordance with the instructions for use.

Product information

Category	Recessed luminaires / CRI95 medical device
Family	AGAT CLEAN ISO NO FRAME LED CRI95
Name	AGAT CLEAN ISO NO FRAME LED CRI95 14400 SLMR E IP65 940 KRG3K / 1200X600
Index	19.4120.3541.34
FAN	5902107014230











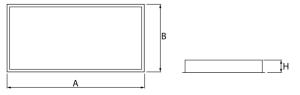




Light and electrical data

Light source		LED
Luminous flux	LED [lm]	15666
LED power [W	J	99,2
Luminaire lum	inous flux [lm]	12552
Power of lumin	naire [W]	102,5
Luminaire's lig	ht efficiency [lm/W]	122,5
Color of the lig	jht [K]	4000
CRI		>95
SDCM (LED so	ources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 100° / 100,2°
Protection aga	ainst electric shock	I
Protection deg	jree	IP65
Voltage		220240 V, 5060 Hz
Lifetime of LED sources [h]		60000
Lx/By		L80/B10
Operating temperature range [°C]		5 ÷ 30
Driver		standard on/off (E)
Power factor c	cos φ	>0,95
Circuit load capacity		6 (B10), 10 (B16), 10 (C10), 17 (C16)

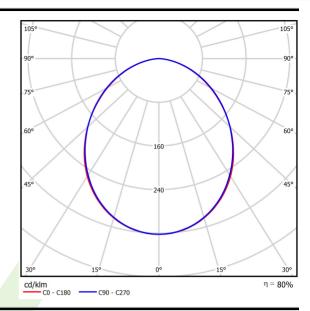
Mechanical data



Assembly	mounted in module ceilings
Material	steel sheet
Color	white
Diffuser	SLMR (laminated anti-reflective mat glass)
Impact resistant	IK08
Dimensions [mm]	1196 x 596 x 76



A graph of light



Accessories

Index 6BZBO60980

Name Handle for pane opening

