

Product: AGAT CLEAN POS LED 3900 PLX SH EDD IP65 34 840

Index: 19.4055.2123.34



Description

LED luminaire designed to module and gypsum and cardboard suspended ceilings. Luminaire body made from steel sheet, powder coated in white. Hardened glass in aluminum frame. Optical system consists of white reflectors. Luminaire design prevents from dazzle effect. Luminaire recommended for: wards and consulting rooms.

Product information

Category	Clean luminaires - recessed
Family	AGAT CLEAN POS LED
Name	AGAT CLEAN POS LED 3900 PLX SH EDD IP65 34 840
Index	19.4055.2123.34
EAN	5902107424305



Light and electrical data

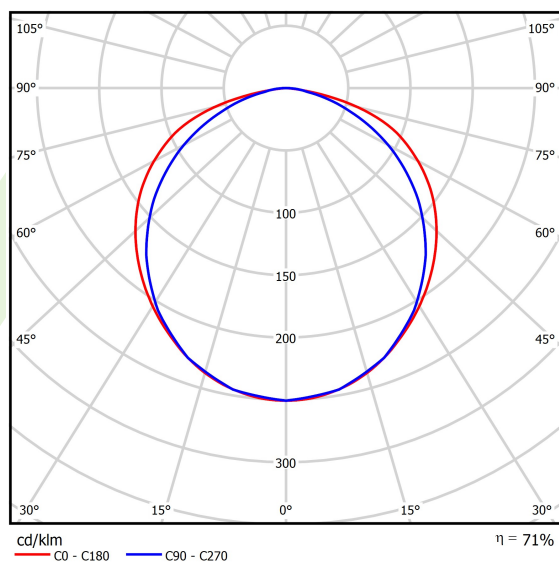
Light source	LED
Luminous flux LED [lm]	4007,5
LED power [W]	18,6
Luminaire luminous flux [lm]	2825
Power of luminaire [W]	20,8
Luminaire's light efficiency [lm/W]	135,8
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 119,6° / 106,4°
Photobiological risk 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]	100000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)

Mechanical data



Assembly	mounted in module ceilings, as well as plasterboard ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	PLX SH (PMMA opal with hardened glass)
Impact resistant	IK08
Dimensions [mm]	596 x 596 x 99
Mounting hole [mm]	580 x 580

A graph of light



Accessories

Index 50ALUC/GK

Name Mounting clips set for plasterboard ceiling

