

Product: AGAT CLEAN POS LED 3900 MICRO-PRM SH EDD IP65 34 830

Index: 19.4055.1113.34



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

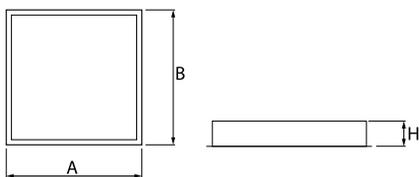
Category	Clean luminaires - recessed
Family	AGAT CLEAN POS LED
Name	AGAT CLEAN POS LED 3900 MICRO-PRM SH EDD IP65 34 830
Index	19.4055.1113.34
EAN	5902107434038



Light and electrical data

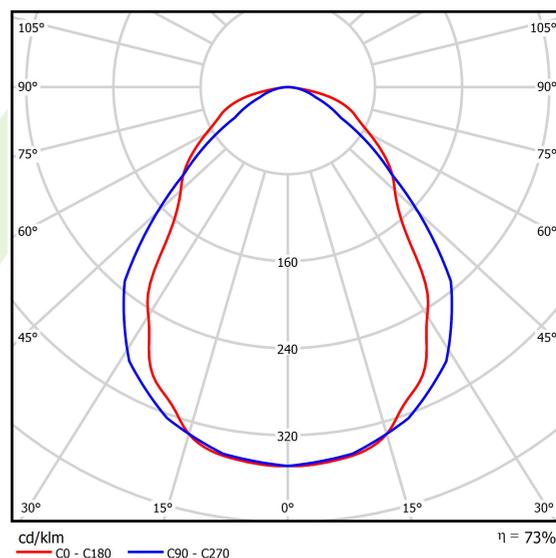
Light source	LED
Luminous flux LED [lm]	3807,2
LED power [W]	18,6
Luminaire luminous flux [lm]	2787
Power of luminaire [W]	20,8
Luminaire's light efficiency [lm/W]	134
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 77,4° / 90,8°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP65
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	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	Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass)
Impact resistant	IK08
Weight [kg]	10,15
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

