

Product: AGAT CLEAN LED P SMOOTH 3750 SHM E IP65 840 / 600X300 Index: 19.4044.3221.34



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. The product ensures a homogeneous distribution of light on the iris without shadows and lighter points directly below the LED sources. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.

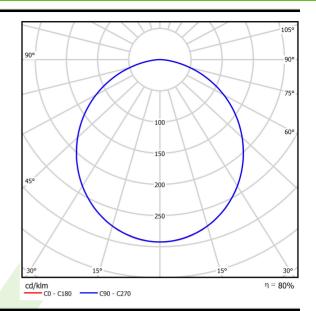
Product information	C	Category Clean luminaires - recessed Family AGAT CLEAN LED SMOOTH		
	F			
		ame AGAT CLEA	100TH 3750 SHM E IP65 840 / 600X300	
	Ir	ndex 19.4044.322	1.34	
			E LED	
Light and electrical data		ight source		LED
0	L	uminous flux LED [lm]		3750
	L	ED power [W]		24
	L	uminaire luminous flux	[lm]	3018
		ower of luminaire [W]		29
		uminaire's light efficien	cy [lm/W]	104,1
		olor of the light [K]		4000
	C	RI		>80
		DCM (LED sources)		5
		eam angle [°]		(C0-C180) / (C90-C270) - 109,6° / 109,6°
	P	rotection against electr	ic shock	I
	P	rotection degree		IP65
	V	oltage		220240 V, 5060 Hz
	L	ifetime of LED sources	[h]	60000
	L	x/By		L80/B10
	C	perating temperature i	range [°C]	5 ÷ 30
	D	river		standard on/off (E)
		ower factor cos φ		>0,95
		ircuit load capacity		15 (B10), 24 (B16), 24 (C10), 40 (C16)
Mechanical data	A	ssembly		ited in module ceilings, as well as erboard ceilings
	N	laterial	steel	sheet
В		color	white	
		liffuser	SHM	(hardened mat glass)
		npact resistant	IK08	
<u>م</u>	V	/eight [kg]	4,2	
		imensions [mm]		296 x 76

Mounting hole [mm]

580 x 280



A graph of light



Accessories

Index 2M-X414LKPIPT5

Name Mounting clips set for plasterboard ceiling



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 24-01-2023