

Product: AGAT CLEAN CLASS 3-4 NO FRAME LED 6600 SLMR E IP65 840 KRG3K / 600x600 Index: 19.4078.4321.34



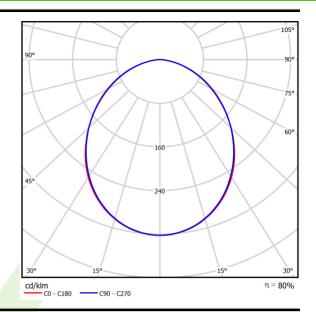
Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 3-4. 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.

Product information	Category Clean Class 3-9		
	Family AGAT CLEAN CLASS 3-4 NO FRAME LED		
	Name	Name AGAT CLEAN CLASS 3-4 NO FRAME LED 6600 SLMR E IP65 KRG3K / 600x600	
	Index	19.4078.4321.34	
		CE	
Light and electrical data	Light sou	urce	LED
	Luminou	s flux LED [lm]	6848
	LED pow	ver [W]	33,7
	Luminaire luminous flux [lm]		5487
	Power of	f luminaire [W]	35,3
	Luminair	e's light efficiency [lm	/W] 155,4
	Color of	the light [K]	4000
	CRI		>80
	SDCM (L	_ED sources)	3
	Beam angle [°]		(C0-C180) / (C90-C270) - 100° / 100,2°
	Protection against electric shock		ck I
	Protection degree		IP65
	Voltage		220240 V, 5060 Hz
	Lifetime	of LED sources [h]	100000 (1) / 147000 (2)
	Lx/By		L80/B10 (1) / L70/B50 (2)
	Operatin	g temperature range	[°C] 5÷30
	Driver		standard on/off (E)
	Power fa	ictor cos φ	>0,95
	Circuit lo	ad capacity	16 (B10), 25 (B16), 26(C10), 42 (C16)
Mechanical data	Assembl	у	mounted in module ceilings
	Material		steel sheet
	Color		white
	Diffuser		SLMR (laminated anti-reflective mat glass)
	Impact re	esistant	IK08
	Dimensio	ons [mm]	596 x 596 x 67



A graph of light



Accessories

Index 6BZBO60980



