

Product: AGAT LED 11000 PLX EDD 840 / 600X600 Index: 19.3038.0145.34



Description

Luminary dedicated for module and suspended ceilings with the T24 grid, equipped with the highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Monolithic construction is the characteristic feature of the luminary (remaining in one-piece during exploitation process). Luminary available in PLX or Micro-PRM diffuser. Luminary dedicated for the public use structure.

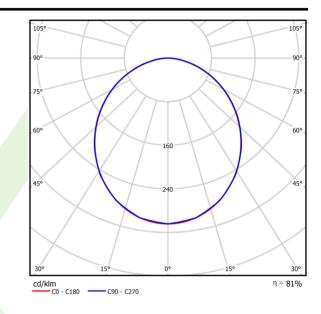
Product information	Category	Recessed luminaires	S
	Family	AGAT LED	
	Name	AGAT LED 11000 PL	X EDD 840 / 600X600
	Index	19.3038.0145.34	
Light and electrical data	Light source		LED
	Luminous flu	IX LED [lm]	11413
	LED power [W]	58,5
	Luminaire lu	min <mark>ous flux [lm]</mark>	8449
	Power of lun	ninaire [W]	60,5
	Luminaire's	light effici <mark>ency [lm/W</mark>]	139,7
	Color of the	light [K]	4000
	CRI		>80
	SDCM (LED	sources)	3
	Beam angle	[°]	(C0-C180) / (C90-C270) - 102,8° / 102,8°
	Photobiologi 62471)	cal risk class (IEC/EN	RG0
	Protection a	gainst electric shock	I
	Protection de	egree	IP20/44
	Voltage		220240 V, 5060 Hz
	Lifetime of L	ED sources [h]	100000 (1) / 147000 (2)
	Lx/By		L80/B10 (1) / L70/B50 (2)
	Operating te	mperature range [°C]	5 ÷ 30
	Driver		DIM DALI (EDD)
	Power factor	cos φ	>0,95
	Circuit load	capacity	14 (B10), 23 (B16), 22 (C10), 35 (C16)



Mechanical data Assembly mounted in module ceilings Material steel sheet Color white Diffuser PLX (PMMA opal) Impact resistant IK04 Weight [kg] 5,6

Dimensions [mm]

A graph of light



596 x 596 x 90