

## Product: AGAT LED 10400 PLX EDD 840 / 1200X600 Index: 19.3038.0503.34



## 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
	Family	AGAT LED
	Name	AGAT LED 10400 PLX EDD 840 / 1200X600
	Index	19.3038.0503.34
		LED E LED LP20 IK Indoor
Light and electrical data	Light source	e LED
	Luminous flu	lux LED [lm] 10468
	LED power [	[W] 53,2
	Luminaire lu	uminous flux [lm] 7749
	Power of lun	minaire [W] 56,3
	Luminaire's	s light efficiency [lm/W] 137,6
	Color of the	e light [K] 4000
	CRI	>80
	SDCM (LED	D sources) 3
	Beam angle	e [°] (C0-C180) / (C90-C270) - 102,8° / 102,8°
	Photobiologi 62471)	gical risk class (IEC/EN RG0
	Protection a	against electric shock I
	Protection d	degree IP20/44
	Voltage	220240 V, 5060 Hz
	Lifetime of L	LED sources [h] 100000 (1) / 147000 (2)
	Lx/By	L80/B10 (1) / L70/B50 (2)

Operating temperature range [°C]

Driver

Power factor  $\cos \phi$ 

Circuit load capacity

5 ÷ 30

>0,95

DIM DALI (EDD)

14 (B10), 23 (B16), 22 (C10), 35 (C16)



