

Product: AGAT CLEAN LED 7800 MICRO-PRM SH E IP65 840 / 1200X600 Index: 19.3184.0107.34



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. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.

Product information	Ca	Category Clean luminaires - recessed		
	Fa	mily AGAT CLEAN I	AGAT CLEAN LED AGAT CLEAN LED 7800 MICRO-PRM SH E IP65 840 / 1200X600	
	Na	ame AGAT CLEAN I		
	Inc	dex 19.3184.0107.3	19. <mark>3184.01</mark> 07.34	
		CE	$\begin{array}{c} \\ \blacksquare \end{array} \end{array} \begin{array}{c} \\ \blacksquare \end{array} \end{array} \begin{array}{c} \\ \blacksquare \end{array} \begin{array}{c} \\ \blacksquare \end{array} \begin{array}{c} \blacksquare \end{array} \end{array} \begin{array}{c} \blacksquare \end{array} \begin{array}{c} \blacksquare \end{array} \end{array} \begin{array}{c} \blacksquare \end{array} \end{array} \begin{array}{c} \blacksquare \end{array} \end{array} \begin{array}{c} \blacksquare \end{array} \end{array} \begin{array}{c} \blacksquare \blacksquare \end{array} \end{array} \begin{array}{c} \blacksquare \blacksquare \end{array} \end{array} \begin{array}{c} \blacksquare \blacksquare \blacksquare \end{array} \end{array} $	
Light and electrical data	Lig	ght source	LED	
-	Lu	minous flux LED [lm]	7851	
		D power IM	20.0	

Light source	LED
Luminous flux LED [lm]	7851
LED power [W]	39,9
Luminaire luminous flux [lm]	5652
Power of luminaire [W]	43,1
Luminaire's light efficiency [lm/W]	131,1
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 88° / 91,8°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	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)
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	15 (B10), 25 (B16), 24 (C10), 38 (C16)



