

Product: AGAT CLEAN LED 7800 SHM E IP65 840 / 1200X600 Index: 19.4028.3121.34



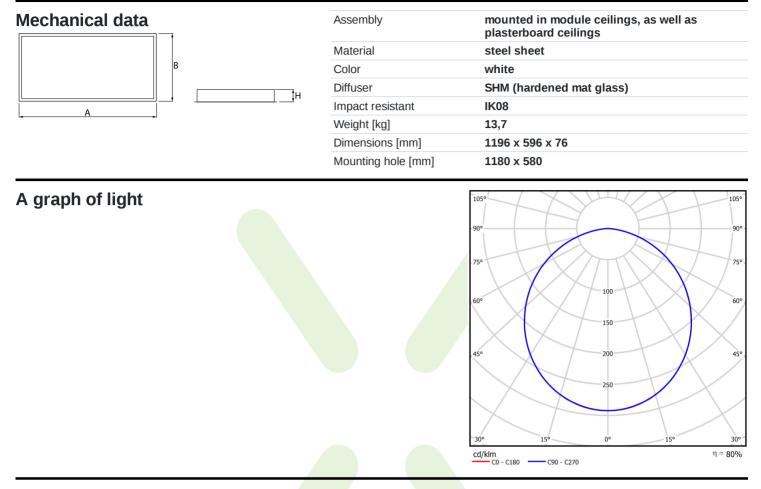
Description

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	Category	Clean luminaires - recessed
	Family	AGAT CLEAN LED
	Name	AGAT CLEAN LED 7800 SHM E IP65 840 / 1200X600
	Index	19.4028.3121.34
		$\overbrace{LED} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \end{array}{} \textcircled{} \end{array}{\end{array}}$
Light and electrical data	Light source	e LED

Light source LED	
Luminous flux LED [lm] 7851	
LED power [W] 39,9	
Luminaire luminous flux [lm] 6319	
Power of luminaire [W] 43,1	
Luminaire's light efficiency [Im/W] 146,6	
Color of the light [K] 4000	
CRI >80	
SDCM (LED sources) 3	
Beam angle [°] (C0-C180) / (C90-C270) - 109,6° / 109,6°	
Photobiological risk class (IEC/EN RG0 62471)	
Protection against electric shock	
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 (C	:16)





Accessories

Index 2M-X414LKPIPT5 Name Mounting clips set for plasterboard ceiling

