

Product: AGAT CLEAN LED CRI95 10800 MICRO-PRM SH E IP65 34 940 / 1200X600 Index: 19.4073.4641.34

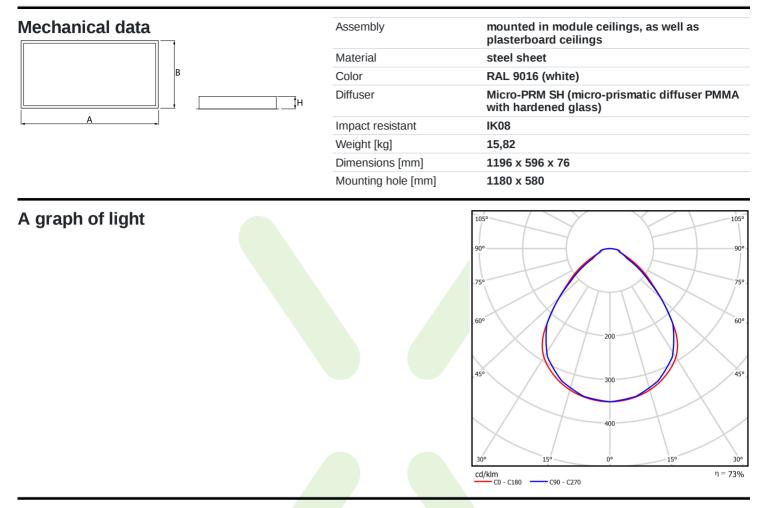


Description

Luxiona Poland as the only company in Europe has obtained CRI>95 for its luminaries (it provides high level of R9 and R13 that faithfully render the color of blood and tissue). Luminary recommended for operating theatres - lighting that is applied should faithfully render the color of blood, tissue, and skin (R9 responsible for rendering "deep red" color, and R13 responsible for rendering "light orange" color). 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.

Product information	Category Clean luminaires CRI95
	Family AGAT CLEAN LED CRI95
	Name AGAT CLEAN LED CRI95 10800 MICRO-PRM SH E IP65 34 940 / 1200X600
	Index 19.4073.4641.34
	EAN 5901867494016
	$\overbrace{\text{LED}} \textcircled{} \end{array}$
Light and electrical data	Light source LED
	Luminous flux LED [Im] 12426
	LED power [W] 72,6
	Luminaire luminous flux [lm] 9108
	Power of luminaire [W] 81,3
	Luminaire's light efficiency [lm/W] 112
	Color of the light [K] 4000
	CRI >95
	SDCM (LED sources) 3
	Beam angle [°] (C0-C180) / (C90-C270) - 89° / 89°
	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
	Lx/By L80/B10
	Operating temperature range [°C] 5 ÷ 30
	Driver standard on/off (E)
	Power factor $\cos \varphi$ >0,95
	Circuit load capacity 12 (B10), 20 (B16), 19 (C10), 31 (C16)





Accessories

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

