

Product: ARUNA SLIM M LED 8000 OPTICS-3L E 34 840 / L-1200 Index: 19.4404.2321.34



Description

LED luminary dedicated to be mounted on suspended modular ceilings or using an adaptor frame in plasterboard ceilings (Aruna Slim M LED), directly on the ceiling (Aruna Slim Surface LED) or using slings (Aruna Slim Suspended LED). Equipped with highly efficient LED light sources. Symmetric or asymmetric light distribution. Housing made of steel sheet. Standard colour of the luminary is white. Colour rendering index CRI: 80.

Product information	Category Family Name Index	amily ARUNA SLIM M LED ARUNA SLIM M LED 8000 OPTICS-3L E 34 840 / L-1200		
		CE	LED	$\textcircled{E} \textcircled{P}_{20} \H{K}_{4} \textcircled{P}_{10}$
Light and electrical data	Light source Luminous flux LED [Im] LED power [W] Luminaire luminous flux [Im] Power of luminaire [W] Luminaire's light efficiency [Im/W]			LED
3				8330
				51
				6367
				57
			/W]	111,7
	Color of the light [K]			4000
	CRI	CRI		>80
	SDCM (LED sources)			3
	Beam angle [°]			asymmetric light distribution - Imax=-18°
	Protection against electric shock		ock	I
	Protection degree			IP20
	Voltage			220240 V, 5060 Hz
	Lifetime of	Lifetime of LED sources [h]		100000 (1) / 147000 (2)
	Lx/By	Lx/By		L80/B10 (1) / L70/B50 (2)
	Operating temperature range [°C] Driver Power factor cos φ Circuit load capacity		[°C]	5 ÷ 30
				standard on/off (E)
				>0,95
				16 (B10), 26 (B16), 23 (C10), 37 (C16)
Mechanical data	Assembly			ted in module ceilings or using an or frame in plasterboard ceilings
□ B 1 H	Material		steel	sheet
	Color		RAL	9016 (white)
D			ΟΡΤΙΟ	CS (optical system based on lenses)
	Impact res	istant	IK04	
	Weight [kg]	2,84	
	Dimension	s [mm]	1193	x 80 x 43



A graph of light



Accessories

Index 01ARNL-ASUP

Name ARUNA SLIM LED HANDLE FOR SUSPENSION



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 30-06-2025