

Product: ARUNA SLIM SURFACE LED 8000 OPTICS-1L E 34 840 / L-1200 Index: 19.3045.1103.34



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 Surface mounted lun Family ARUNA SLIM SURFA Name ARUNA SLIM SURFA Index 19.3045.1103.34	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	8330
	LED power [W]	51
	Luminaire luminous flux [lm]	6649
	Power of luminaire [W]	57
	Luminaire's light efficiency [lm/W] 116,6
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 100,4° / 90,8°
	Protection against electric shock	I
	Protection degree	IP20
	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	C] 5÷30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	16 (B10), 26 (B16), 23 (C10), 37 (C16)
Mechanical data	Assembly	surface mounted on ceiling
	Material	steel sheet
	Color	RAL 9016 (white)
	Diffuser	OPTICS (optical system based on lenses)
	Impact resistant	IK04

Dimensions [mm]

1193 x 80 x 40

A graph of light



