

## Product: ARUNA SLIM SURFACE LED 4400 OPTICS-3L E 34 840 / L-1200 Index: 19.3045.1301.34

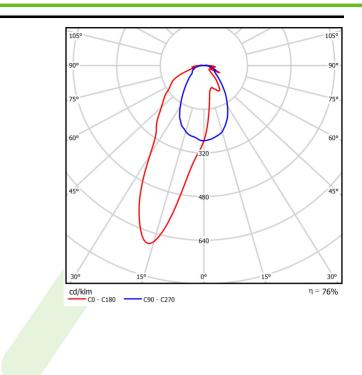


## Description

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 luminaires   Family ARUNA SLIM SURFACE LED   Name ARUNA SLIM SURFACE LED 4400 OPTICS-3L E 34 840 / L-1200			
			Index 19.3045.1301.34	
	Light and electrical data	Light source	LED	
Luminous flux LED [lm]		4565		
LED power [W]		23,4		
Luminaire luminous flux [lm]		3489		
Power of luminaire [W]		24,7		
Luminaire's light efficiency [lm/W]		141,3		
Color of the light [K]		4000		
CRI		>80		
SDCM (LED sources)		3		
Beam angle [°]		asymmetric light distribution - Imax=-18°		
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		5 ÷ 30		
Driver		standard on/off (E)		
Power factor cos φ		>0,95		
Circuit load capacity		30 (B10), 48 (B16), 43 (C10), 70 (C16)		
Mechanical data	Assembly s	urface mounted on ceiling		
		teel sheet		
	Color F	RAL 9016 (white)		
		OPTICS (optical system based on lenses)		
		K04		
	Weight [kg] 3	l		
		193 x 80 x 43		

## A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 13-12-2024