

Product: ARUNA LED 1R 1300 OPTICS-1L E 34 840 / 600X600 Index: 19.3044.0101.34

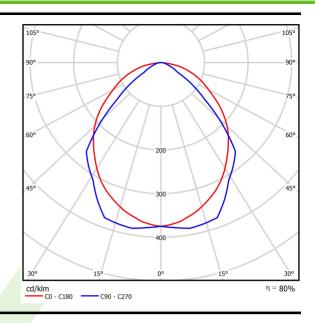


Description

LED luminary dedicated to be mounted on suspended modular ceilings, cardboard suspended ceilings (using adaptive frame), directly on the ceiling (using ceiling slab) or using slings. Equipped with highly efficient LED light sources. Light distribution available with modern lenses. Housing made of steel sheet. Standard colour of the luminary is white. Significant diversity of the value of luminous flux. Colour rendering index CRI: 80. Thanks to its innovative optics Aruna LED perfectly fits to be used in offices-especially to work with computers.

Product information	Category Recessed Iu Family ARUNA LED Name ARUNA LED Index 19.3044.0101	1R 1300 OPTICS-1L E 34 840 / 600X600
Light and electrical data	Light source	
	Luminous flux LED [lm]	1420
	LED power [W]	8
	Luminaire luminous flux [In	
	Power of luminaire [W]	9
	Luminaire's light efficiency	
	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
	Lx/By	L70/B50
	Operating temperature rar	nge [°C] 5 ÷ 30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	108 (B10), 173 (B16), 108 (C10), 173 (C16)
Mechanical data	Assembly	mounted in module ceilings, plasterboard ceilings, directly on the ceiling or using the slings
	Material	steel sheet
	Color	RAL 9016 (white)
	Diffuser	OPTICS (optical system based on lenses)
	Impact resistant	IK04
	Dimensions [mm]	593 x 593 x 39
	Mounting hole [mm]	610 x 610

A graph of light



Accessories

Index 19.3044.0002.34

Name Frame for ceiling mounting / 600×600

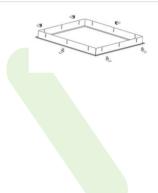


Index 2C1A7392 Name Adaptive frame for plasterboard ceiling (600x600)



Index 01ARNL-AGK625

Name Adaptive frame for plasterboard ceiling / 625X625



Index 19.3272.0101.34

Name SUSPENSION NEW TYPE-G+H 34 LENGHT 1,5M WIRE 3X SET TYPE-Y

