

Product: ARUNA LED 2R 2600 OPTICS-1L E 34 840 / 600X600 Index: 19.3044.0201.34

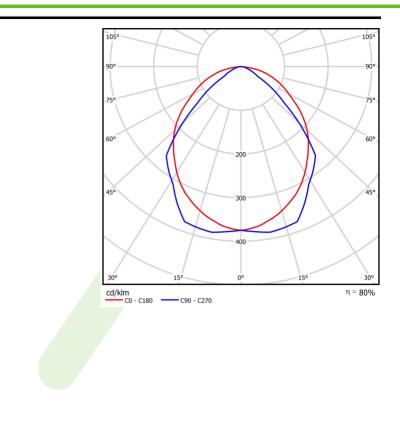


Description

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 Recess	ed luminaires
	Family ARUNA	LED
	Name ARUNA	LED 2R 2600 OPTICS-1L E 34 840 / 600X600
	Index 19.304	1.0201.34
Light and electrical data	Light source	LED
	Luminous flux LED [m] 2617
	LED power [W]	13,3
	Luminaire luminous	
	Power of luminaire [
	Luminaire's light effi	· · · · · · · · · · · · · · · · · · ·
Color of the light [K]		4000
	CRI	>80
	SDCM (LED sources	3) 3
	Beam angle [°]	(C0-C180) / (C90-C270) - 100,4° / 90,8°
	Protection against e	ectric shock I
	Protection degree	IP20
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sour	ces [h] 100000
	Lx/By	L70/B50
	Operating temperati	ıre range [°C] 5 ÷ 30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	46 (B10), 74 (B16), 72 (C10), 115 (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





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 23-12-2022