

Product: ARUNA LED 2R 8000 OPTICS-1L E 34 840 / 600X300

Index: 19.4261.2821.34



## **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 luminaires
Family	ARUNA LED
Name	ARUNA LED 2R 8000 OPTICS-1L E 34 840 / 600X300
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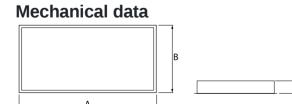






## Light and electrical data

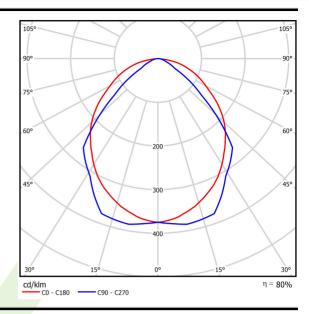
Light source	LED
Luminous flux LED [lm]	8330
LED power [W]	51
Luminaire luminous flux [lm]	6649
Power of luminaire [W]	57
Luminaire's light efficiency [lm/W]	116,6
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 100,4° / 90,8°
Protection against electric 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]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	16 (B10), 26 (B16), 23 (C10), 37 (C16)



Assembly	mounted in module ceilings, plasterboard ceilings (using accessories) or surface mounted on slings (using accessories)
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	OPTICS (optical system based on lenses)
Impact resistant	IK04
Dimensions [mm]	593 x 293 x 39
Mounting hole [mm]	610 x 310



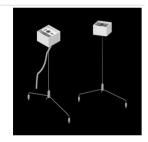
# A graph of light



### **Accessories**

Index 19.3272.0101.34

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



Index 2C1A8939

Name Adaptive frame for plasterboard ceiling / 600X300

