

Product: ARUNA LED 4R 16000 OPTICS-1L E 34 840 / 600X600 Index: 19.4261.AC21.34



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.

roduct information ght and electrical data	Category Recessed luminaires Family ARUNA LED Name ARUNA LED 4R 16000 OPTICS-1L E 34 840 / 600X6000 Index 19.4261.AC21.34 EAN 5902107192105 Image: Colspan="2">Image: Colspan="2" Test States State	D Indoor
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ght and electrical data	Light source LED Luminous flux LED [lm] 16660 LED power [W] 102	ndoor C
ght and electrical data	Luminous flux LED [lm] 16660 LED power [W] 102	
	LED power [W] 102	
	Luminaire luminous flux [lm] 13298	
	Power of luminaire [W] 114	
	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	
	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 $\cos \varphi$ >0,95	
	Circuit load capacity 7 (B10), 12 (B16), 12 (C10), 20	0 (C16)
Mechanical data	Assembly mounted in module ceilings as well plasterboard ceilings, directly mour ceiling construction and surface mo slings using accessories	nted to
	Material steel sheet	
,tH	Color RAL 9016 (white)	
A	Diffuser OPTICS (optical system based on le	

Impact resistant Dimensions [mm]

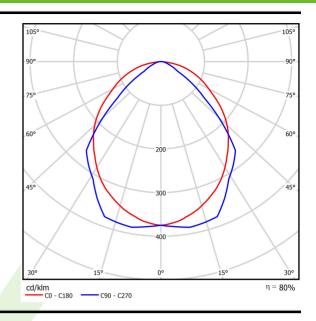
Mounting hole [mm]

IK04

593 x 593 x 39

610 x 610

A graph of light



Accessories

Index 19.3044.0002.34

Name Frame for ceiling mounting / 600×600

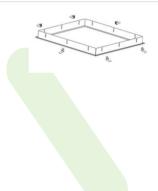


Index 2C1A7392 Name Adaptive frame for plasterboard ceiling (600x600)



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

