

Product: ARUNA LED 4R 8800 OPTICS-1L E 34 840 / 600X600

Index: 19.4261.AB21.34



Description

LED luminaire 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 luminaire 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

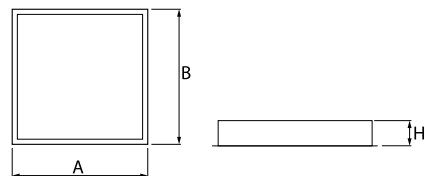
| | |
|----------|--|
| Category | Recessed luminaires |
| Family | ARUNA LED |
| Name | ARUNA LED 4R 8800 OPTICS-1L E 34 840 / 600X600 |
| Index | 19.4261.AB21.34 |
| EAN | 5902107192112 |



Light and electrical data

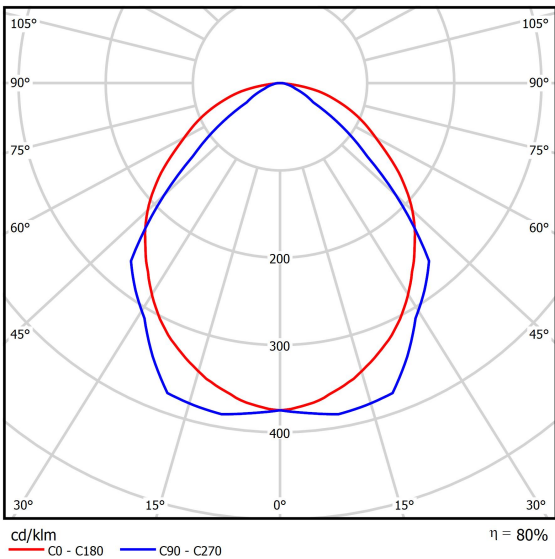
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|-------------------------------------|---|
| Light source | LED |
| Luminous flux LED [lm] | 9130 |
| LED power [W] | 46,8 |
| Luminaire luminous flux [lm] | 7288 |
| Power of luminaire [W] | 49,1 |
| Luminaire's light efficiency [lm/W] | 148,4 |
| 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 | 220..240 V, 50..60 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 | 15 (B10), 25 (B16), 24 (C10), 38 (C16) |

Mechanical data



| | |
|--------------------|---|
| Assembly | mounted in module ceilings as well as plasterboard ceilings, directly mounted to ceiling construction and 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 593 x 39 |
| Mounting hole [mm] | 610 x 610 |

A graph of light

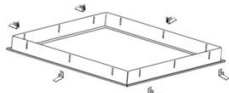


Accessories

Index 19.3044.0002.34
Name Frame for ceiling mounting / 600X600



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

