

SOL P 600 WH LED 4000K /E/

Pendant round LED luminaire



Description

Pendant LED luminaire is creating direct diffuse lighting. The body of luminaire is made of bent aluminum profile. The diffuser is made of matt satin PMMA. Cluster located across the entire area of the luminaire creates exemplary illumination and high efficiency of the optical system. The strict classical design will fit in almost any office space.

Installation

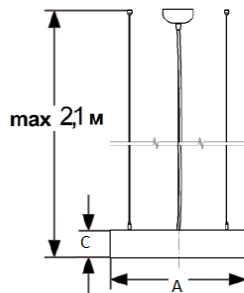
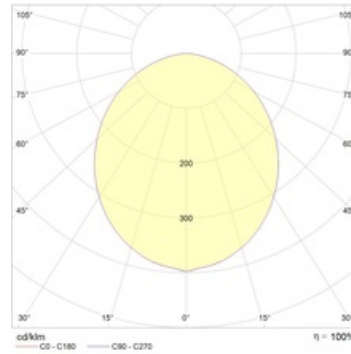
The luminaire mounted on a surface of the ceiling with the help of cable suspensions. The suspension system is included.

Design

The body of luminaire is made of bent aluminum profile and painted white matt color

Optical part

Diffuser is opal of PMMA. LED - SMD



Dimensional characteristics

| | | |
|---|-------------------|--------|
| A | Diameter | 600 mm |
| C | Height | 90 mm |
| D | Length (mounting) | 450 mm |
| E | Width (mounting) | 390 mm |
| | Weight | 7.8 kg |

Technical features

| | | |
|----|-------------------------------------|-------------|
| 1 | Article no. | 1997027930 |
| 2 | Light source | LED |
| 3 | Luminous flux | 6100 lm |
| 4 | Power compatibility | 55 W |
| 5 | Energy efficiency | 111 lm/W |
| 6 | Color rendering index (CRI) | >80 |
| 7 | Color temperature | 4000 K |
| 8 | Power factor (cosFI) | > 0,97 |
| 9 | Alternating/direct current (AC/DC) | No |
| 10 | Dimming | - |
| 11 | Rated voltage | 230 V |
| 12 | Electrical shock protection | I |
| 13 | Electromagnetic compatibility (EMC) | Yes |
| 14 | Climate application | Clm App4 |
| 15 | Ambient temperature | +5 to +35 C |
| 16 | Housing color | White |
| 17 | Fire protection class | III |
| 18 | Flickering | <5% |
| 19 | Ingress protection (IP) | IP20 |
| 20 | Mechanical shock protection | IK02/0,2 J |
| 21 | Energy efficiency class | A+ |
| 22 | Inrush current | - |
| 23 | Inrush current impulse time | 0 µs |
| 24 | Emergency power supply unit | No |
| 25 | Beam angle | D120 |
| 26 | Warranty | 60 months |
| 27 | Autonomy in emergency mode | - |
| 28 | Light flux in emergency mode | - |