

DIADEM P PE LED 400 WH 4000K SET

Suspended glass LED luminaire

Description

Pendant luminaire for diffused lighting. Hand-blown three-ply opal glass diffuser. Chrome-plated metal ceiling cup and mounting plate.

Installation

Suspended to a ceiling.

Design

Hand-blown three-ply opal glass diffuser. Chrome-plated metal ceiling cup and mounting plate. The diffuser is attached to the metal structural bars.

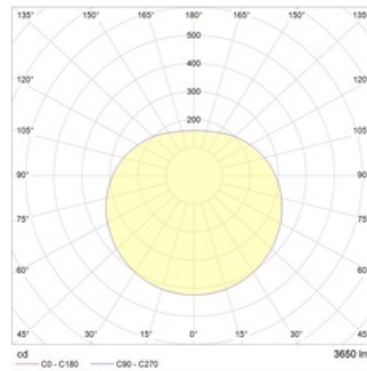
Optical part

Opal diffuser.

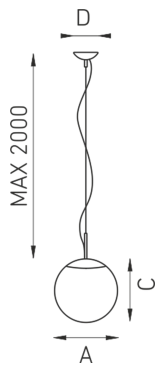
Product picture:



Light distribution:



Dimensions:



| | | |
|----------|----------------------------|---------------|
| A | Diameter | 400 mm |
| C | Height | 400 mm |
| D | Diameter (mounting) | 104 mm |
| | Weight | 4.9 kg |

Technical features

| | | |
|----|-------------------------------------|-------------|
| 1 | Article no. | 1454000040 |
| 2 | Light source | LED |
| 3 | Luminous flux | 5200 lm |
| 4 | Power compatibility | 34 W |
| 5 | Energy efficiency | 153 lm/W |
| 6 | Color rendering index (CRI) | >80 |
| 7 | Color temperature | 4000 K |
| 8 | Power factor (cosFI) | > 0,95 |
| 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 | Emergency power supply unit | No |
| 23 | Beam angle | D120 |
| 24 | Warranty | 60 months |
| 25 | Autonomy in emergency mode | - |
| 26 | Light flux in emergency mode | - |
| 27 | Color of light | White |