

DIADEM P PE LED 500 WH 3000K 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.

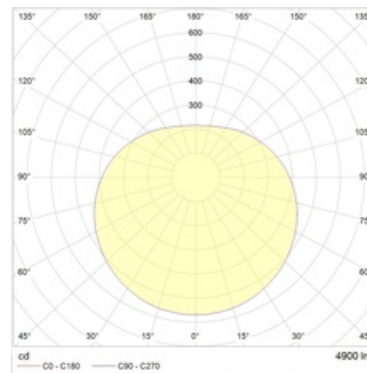
Optical part

Opal diffuser.

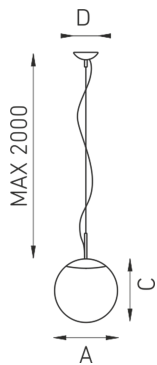
Product picture:



Light distribution:



Dimensions:



A	Diameter	500 mm
C	Height	500 mm
D	Diameter (mounting)	104 mm
	Weight	9.2 kg

Technical features

1	Article no.	1454000020
2	Light source	LED
3	Luminous flux	5400 lm
4	Power compatibility	34 W
5	Energy efficiency	159 lm/W
6	Color rendering index (CRI)	>80
7	Color temperature	3000 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	IK01/0,15 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