

## DIADEM P PE LED 500 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.

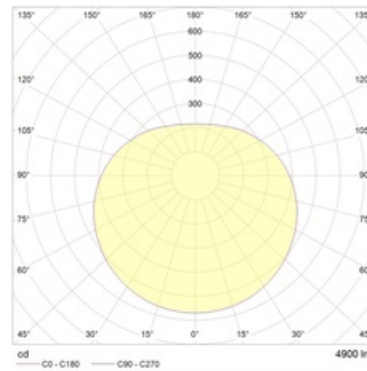
#### Optical part

Opal diffuser.

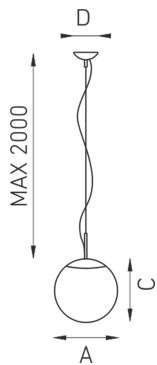
#### Product picture:



#### Light distribution:



#### Dimensions:



<b>A</b>	<b>Diameter</b>	<b>500 mm</b>
<b>C</b>	<b>Height</b>	<b>500 mm</b>
<b>D</b>	<b>Diameter (mounting)</b>	<b>104 mm</b>
	<b>Weight</b>	<b>9.2 kg</b>

## Technical features

1	Article no.	1454000050
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	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	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