

## PIANO C 18 WH 3000K (with driver)

Recessed LED-based luminaire

### Description

Built-in luminaire provides straight diffused light, the edgelighted panel illuminates the ceiling. Lighting fixture case is made out of aluminum painted with powder paint. Optical part is covered with milk tempered glass, edge-lighted panel is made out of the transparent tempered glass.

### Installation

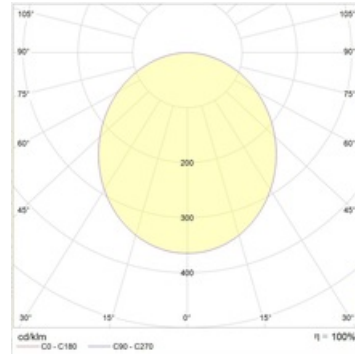
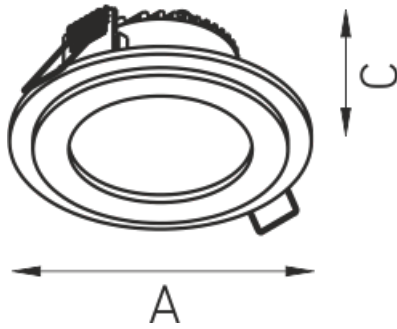
Installed in ceilings.

### Design

Powder-painted aluminum housing. The optical part is covered with an opal tempered glass. Clear tempered glass light guide.

### Optical part

Matte glass diffuser with a transparent rim.



### Dimensional characteristics

A	Diameter	200 mm
C	Height	45 mm
D	Diameter (mounting)	165 mm
	Weight	0.3 kg

## Technical features

1	Article no.	1579000100
2	Light source	LED
3	Luminous flux	1800 lm
4	Power compatibility	22 W
5	Energy efficiency	82 lm/W
6	Color rendering index (CRI)	>80
7	Color temperature	3000 K
8	Power factor (cosFI)	> 0,80
9	Alternating/direct current (AC/DC)	No
10	Dimming	-
11	Rated voltage	230 V
12	Electrical shock protection	II
13	Electromagnetic compatibility (EMC)	Yes
14	Climate application	Clim App4
15	Ambient temperature	+5 to +35 C
16	Housing color	White
17	Fire protection class	III
18	Flickering	<5%
19	Ingress protection (IP)	IP40
20	Mechanical shock protection	IK02/0,2 J
21	Energy efficiency class	A
22	Inrush current	43 A
23	Inrush current impulse time	2.3 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	-