

DLS 218 HF ES1

Directional luminaires with compact fluorescent lamps

Description

Directional CFL-based luminaire.

Installation

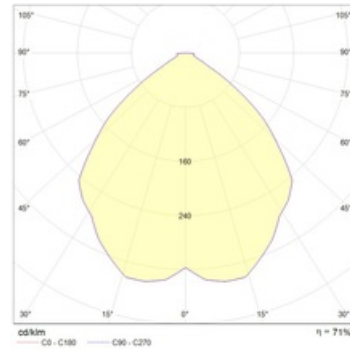
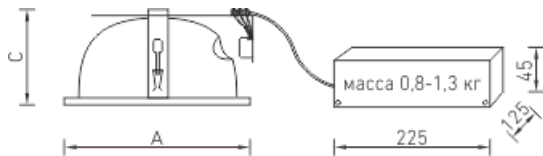
Installed recessed in Armstrong type suspended ceilings or plasterboard ceilings.

Design

Specular reflector in a painted ring frame. In the single-lamp version, the control gear is mounted on the housing, increasing the luminaire height by 30 mm. In the two-lamp version, the control gear is located in an external box. The external box can be installed on the surface of a suspended ceiling or on the luminaire housing. An electronic control gear is mounted on the housing, increasing the luminaire height by 45 mm.

Optical part

Specular anodized aluminum reflector.



Dimensional characteristics

A	Diameter	218 mm
C	Height	125 mm
D	Diameter (mounting)	200 mm
	Weight	2.9 kg

Technical features

1	Article no.	1201000310
2	Light source	CFL
3	Socle	G24q-2
4	Number of Lamps	2
5	Power compatibility	36 W
6	Ballast	ECG
7	Dimming	-
8	Power factor (cosFI)	> 0,96
9	Alternating/direct current (AC/DC)	No
10	Rated voltage	230 V
11	Electrical shock protection	I
12	Electromagnetic compatibility (EMC)	Yes
13	Climate application	Clm App4
14	Ambient temperature	+5 to +35 C
15	Housing color	White
16	Fire protection class	-
17	Flickering	<5%
18	Ingress protection (IP)	IP20
19	Mechanical shock protection	IK02/0,2 J
20	Energy efficiency class	B...A+
21	Emergency power supply unit	Yes
22	Beam angle	-
23	Warranty	36 months