

# ARS/R 418 /595/ HF ES1 GRILIATO

## Luminaires for GRILIATO type ceilings

### Description

Recessed luminaires for Griliato type ceilings.

### Installation

Mounted on suspensions (not included) in Griliato type ceilings.

### Design

White powder-painted weld sheet steel housing.

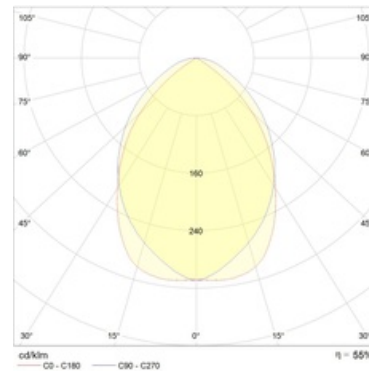
### Optical part

Specular raster louver (ARS). Parabolic specular louver (PTB). Double parabolic specular louver (PTF). Diffuser in a metal frame (OPL, PRS).

### Product picture:

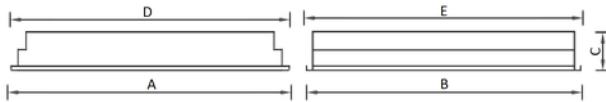


### Light distribution:

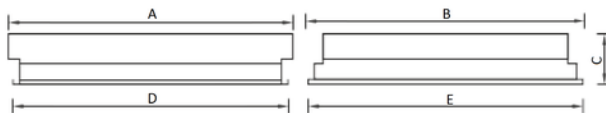


### Dimensions:

ARS/R 414 GRILIATO, OPL/R 424 GRILIATO.



ARS/R (ES1) GRILIATO, OPL/R (ES1) GRILIATO, PRS/R GRILIATO, PRB/R (ES1) GRILIATO.



<b>A</b>	<b>Length</b>	<b>610 mm</b>
<b>B</b>	<b>Width</b>	<b>590 mm</b>
<b>C</b>	<b>Height</b>	<b>100 mm</b>
<b>D</b>	<b>Length (mounting)</b>	<b>590 mm</b>
<b>E</b>	<b>Width (mounting)</b>	<b>590 mm</b>
	<b>Weight</b>	<b>4.5 kg</b>

## Technical features

1	Article no.	1015000190
2	Light source	FL
3	Socle	G13
4	Number of Lamps	4
5	Power compatibility	72 W
6	Ballast	ECG
7	Dimming	-
8	Power factor (cosFI)	> 0,96
9	Alternating/direct current (AC/DC)	Yes
10	Rated voltage	230 V
11	Electrical shock protection	I
12	Electromagnetic compatibility (EMC)	Yes
13	Climate application	CIm 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	A
21	Emergency power supply unit	Yes
22	Beam angle	-
23	Warranty	36 months