FORMA 5

Technical specifications

Square, essential and compact, Forma 5 is available in five sizes: 300×300 , 450×450 , 600×600 , 300×600 and 300×1230 mm, depth 73 mm and 64 mm. Its frame is composed of four anodized extruded aluminium profiles, tightly fixed with transparent plastic joints, which become decorative elements when the luminaire is lit. The shield is made of white opaline polycarbonate and is available in different colours.

A bottom plate accommodates the electrical supply. The opening system is very simple, as the base and outer covering are coupled through a set of spring bayonets and hooks ensuring a tight and strong fit.

This avoids the use of securing screws which would ruin the luminaire's neat and compact design. To disinstall the luminaire, simply pull the front of the body towards you. This obviously makes any maintenance operations and lamp replacements extremely simple. For high-bay types, the iron cables supporting the luminaire can be height adjusted easily.

Structural features

tubes

Installation: wall, ceiling, high-bay Luminaire housing: anodised extruded aluminium profile Louver: white opaline polycarbonate Light sources: linear and circular compact fluorescent

Accessories: cables with base for high-bay installation, coloured filters (on demand)

Finishing: natural anodised aluminium - chromiumplated

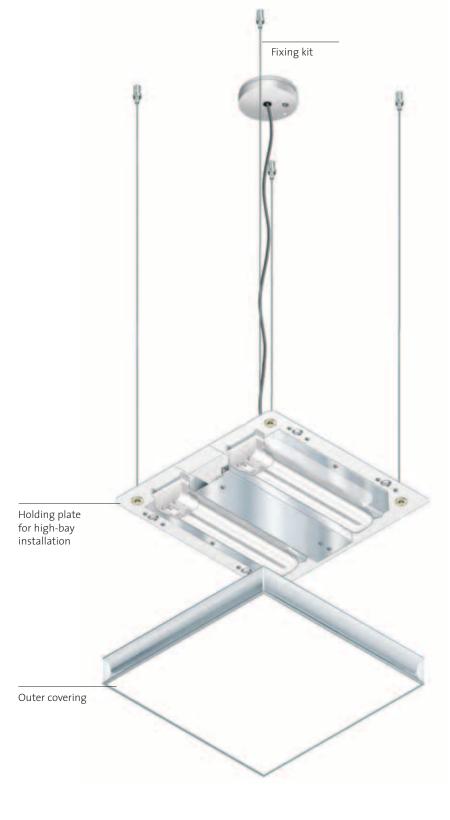
Protection class: IP40 Insulation class: I

Power supply: 230V - 50Hz

Optical components and light sources

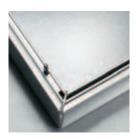
Forma 5 family luminaires can accommodate 18, 24, 55 W 2G11 compact fluorescent lamps, 22, 40 W 2GX13 circular fluorescent tubes and linear 54 W G5 fluorescent tubes.

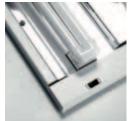
FLUORESCENT LAMPS				
SWG	FSCH - 2GX13	22W		
	FSCH - 2GX13	40W		
	FSDH - 2G11	18W		
	FSDH - 2G11	24W		
	FSDH - 2G11	55W		
-	FDH (T5) - G5	54W		

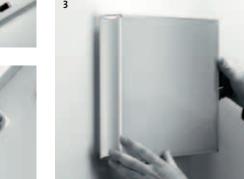


The luminaire's opening and closing system is particularly interesting as the base and louver are coupled through a set of spring hooks and bayonets. Remove the base from the louver.

Fix the base and connect the power supply (1). Apply light pressure to fix the louver to the base (2-3-4).





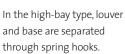




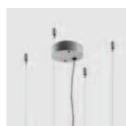












High-bay installation is complemented with a fixing kit including 4 iron supporting cables with quick-fix system which allows for height adjustment.

Die-cast aluminium ceiling rose with power supply cable.

DESIGN - STEFANO DALL'OSSO



FORMA 5 300 x 300



FSCH - 2GX13 - 22W

FSDH - 2G11 - 2 x 18W



FORMA 5 450 x 450



FSCH - 2GX13 - 22W FSCH - 2GX13 - 40W

FSDH - 2G11 - 2 X 24W



FORMA 5 600 x 600



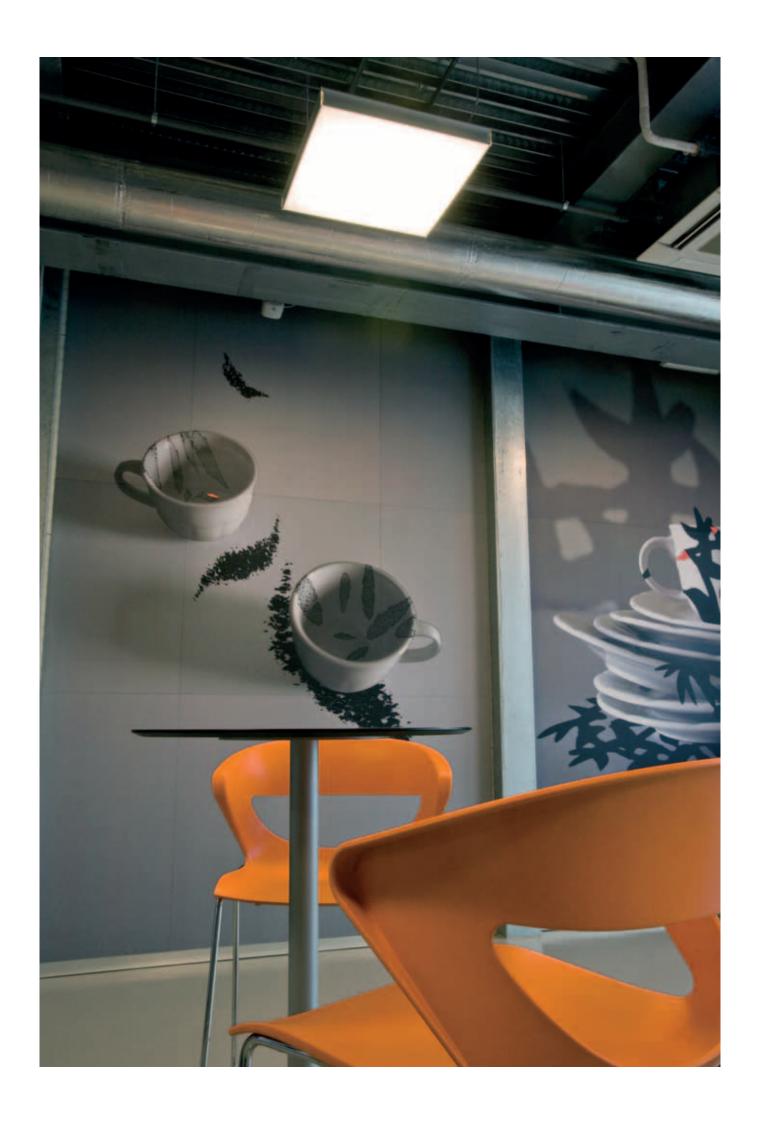


FORMA 5 300 x 600

FSDH - 2G11 - 2 x 55W

FDH (T5) - G5 - 2 x 54W

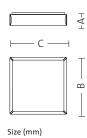
FORMA 5 300 x 1230



CODE	DESCRIPTON	
9500	Dimensions 300 x 300 mm FSCH - 22W - 2GX13 230V - 50Hz Colour: 01 - 14 - 33 IP40 Kg 3.00	◯
9502	FSDH - 2 x 18W - 2G11 230V - 50Hz Colour: 01 - 14 - 33 IP40 Kg 3.00	110 (€
9510	Dimensions 450 x 450 mm FSCH - 22W - 2GX13 - FSCH - 40W - 2GX13 230V - 50Hz Colour: 01 - 14 - 33 IP40 Kg 5.30	
9512	FSDH - 2 x 24W - 2G11 230V - 50Hz Colour: 01 - 14 - 33 IP40 Kg 5.30	1
9520	Dimensions 600 x 600 mm with double switch-on FSDH - 4 x 55W - 2G11 230V - 50Hz Colour: 01 - 14 - 33 IP40 Kg 8.80	112 (€
9520 EM 9520 ELD 9520 DALI	Emergency Dimmerable 1-10V Dimmerable DALI	
9522	Dimensione 600 x 600 mm con doppia accensione FSDH - 4 x 40W - 2G11 230V - 50Hz Colori: 01 - 14 - 33 IP40 Kg 8.80	112 (€
9522 EM 9522 ELD 9522 DALI	Emergency Dimmerable 1-10V Dimmerable DALI	



	9500	9502	9510	9512	9520	9522
Α	73	73	73	73	73	72
В	300	300	450	450	600	600
C	300	300	450	450	600	600



PHOTOMETRIC CURVES		
110 η =40%	111 $\eta = 40\%$	112 $\eta = 40\%$
90	90	
FSDH - 2 x 18W	FSDH - 2 x 24W	FSDH - 4 x 55W

o1 white 14 chromium-plated 33 anodised natural

NOTE

FORMA 5

DESIGN - STEFANO DALL'OSSO

CODE DESCRIPTON

9530

Dimensions 300 x 600 mm FSDH - 2 x 55W - 2G11 230V - 50Hz Colour: 01 - 14 - 33

IP40 Kg 5.50

9530 EM 9530 ELD 9530 DALI Emergency Dimmerable 1-10V Dimmerable DALI

9540

Dimensions 300 x 1230 mm FDH (T5) - 2 x 54W - G5 230V - 50Hz Colour: 01 - 14 - 33 IP40 Kg 8.80

9540 EM 9540 ELD 9540 DALI Emergency Dimmerable 1-10V Dimmerable DALI

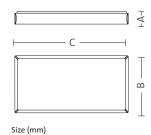


₩ (€





	9530	9540	
Α	73	73	
В	300	300	
С	600	1230	



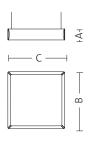
o1 white 14 chromium-plated 33 anodised natural

High-bay luminaire for fluorescent lamps with direct and indirect light.
White opaline polycarbonate diffusers.
Anodised extruded aluminium profile structure.
Complete with electronic ballast and high-bay installation kit. The kit includes: ceiling rose, power supply cable, steel wires with height adjustment devices (cable length 2100 mm).

CODE	DESCRIPTON	
9600	Dimensions 300 x 300 mm FSCH - 22W - 2GX13 230V - 50Hz Colour: 01 - 14 - 33 IP40 Kg 3.50	○ □ ▼ C€
9601	FSDH - 2 x 18W - 2G11 230V - 50Hz Colour: 01 - 14 - 33 IP40 Kg 3.50	110 (€
9610	Dimensions 450 x 450 mm FSCH - 22W - 2GX13 - FSCH - 40W - 2GX13 230V - 50Hz Colour: 01 - 14 - 33 IP40 Kg 6.30	© □ ▼ C€
9611	FSDH - 2 x 24W - 2G11 230V - 50Hz Colour: 01 - 14 - 33 IP40 Kg 6.30	1
9620	Dimensions 600 x 600 mm FSDH - 4 x 55W - 2G11 230V - 50Hz Colour: 01 - 14 - 33 IP40 Kg 10.50	112 CE
9620 EM 9620 ELD 9620 DALI	Emergency Dimmerable 1-10V Dimmerable DALI	
9622	Dimensione 600 x 600 mm con doppia accensione FSDH - 4 x 40W - 2G11 230V - 50Hz Colori: 01 - 14 - 33 IP40 Kg 10.50	112 (€
9622 EM 9622 ELD 9622 DALI	Emergency Dimmerable 1-10V Dimmerable DALI	



	9600 9601	9610 9611	9620 9622	
Α	64	64	64	
В	300	450	600	
C	300	450	600	



Size (mn	1)
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PHOTOMETRIC CURVES		
110 $\eta = 40\%$	111 $\eta = 40\%$	112 $\eta = 40\%$
90	90	90
FSDH-2x18W	FSDH - 2 x 24W	FSDH - 4 x SSW

o1 white 14 chromium-plated 33 anodised natural

NOTE

FORMA 5

DESIGN - STEFANO DALL'OSSO

CODE DESCRIPTON

9630

Dimensions 300 x 600 mm FSDH - 2 x 55W - 2G11 230V - 50Hz Colour: 01 - 14 - 33

IP40 Kg 6.50

9630 EM 9630 ELD Emergency Dimmerable 1-10V 9630 DALI Dimmerable DALI

9640

Dimensions 300 x 1230 mm FDH (T5) - 2 x 54W - G5 230V - 50Hz Colour: 01 - 14 - 33 IP40

Kg 10.50

9640 EM 9640 ELD 9640 DALI Emergency Dimmerable 1-10V Dimmerable DALI

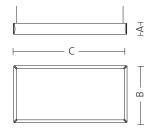


□ ▼ C€





	9630	9640	
Α	64	64	
В	300	300	
C	600	1230	



Size (mm)

o1 white 14 chromium-plated 33 anodised natural

