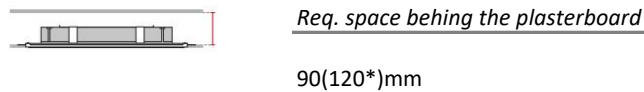


Technical Data Sheet

Last data update

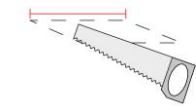
3/15/2016

9010
novantadieci®



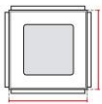
Req. space behind the plasterboard

90(120*)mm



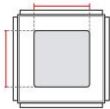
hole on the plasterboard

805x805mm



External measures

800x800mm



Measures of the light output

600x600mm



Height without electrical part

25mm



Height including the electrical part

85mm

Notes on measures

General notes

INCASSO A PLAFONE

8937C-2730

Recessed lighting / CRISTALY

Surface finish : CRISTALY

LED 100W / 2x1400mA / 13500lm / 2700°K / CRI85

Model

Code	8937C
Product family	INCASSO A PLAFONE
Type	Recessed lighting

Material/Surface finish

Code	004
Material	CRISTALY
Surface finish	CRISTALY

Electrical part

Code	2730
Type	LED
Power	100W
Current	2x1400mA
Light Output	13500lm
Colour Temperature	2700°K
CRI	85

Light Output of the lamp	9720lm
Dimmable	SI

Power Supply	Power Supply in counterceiling
Connection	2 PVC cables
Cover	Etched Glass

General Data

Protection Index	IP20-IP44
Isolation Class	III
Weight [Kg]	13
Country of production	MADE IN ITALY
Mounting instruction	025.505_9010_REV03

Installation

Multisize system	SI
Position	Ceiling

Packaging

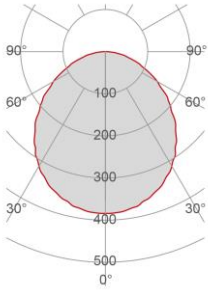
Type	White american Box
Measures AxBxH	1020x1020x270mm
Gross Weight [Kg]	18,759

Master carton	NO
Quantity of articles	
Measures AxBxH	

Technical Data Sheet

8937C-2730

Fotometric Data



<i>Electrical part</i>	2730
<i>Power</i>	100W
<i>Light Output</i>	13500lm
<i>Colour Temperature</i>	2700°K
<i>CRI</i>	85

<i>Illuminance</i>	1m	3732lux
	2m	933lux
	3m	415lux
	4m	233lux
	5m	149lux

<i>Lamp Light Output</i>	72%
<i>Light Output of the lamp</i>	9720lm
<i>Beam Angle</i>	103°
<i>Beam Inclination</i>	0°

Accessories

Standard Power Supply

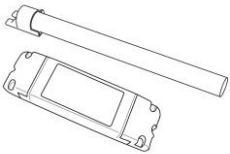
<i>Code</i>	2x026.212
<i>Measures</i>	128x60x31,5mm
<i>Power</i>	min35W max60,2W
<i>Input</i>	180-295 V~W
<i>Output</i>	1400mA

Dimmable Power Supply

<i>Code</i>	2x026.206.4
<i>Measures</i>	124x82x23mm
<i>Power</i>	58,8W
<i>Input</i>	180-295V~W
<i>Output</i>	1400mA
<i>Dimmable</i>	PUSH/DALI

<i>Code</i>	2x026.207.4
<i>Measures</i>	124x82x23mm
<i>Power</i>	58,8W
<i>Input</i>	180-295V~W
<i>Output</i>	1400mA
<i>Dimmable</i>	0-10V

Other Accessories



<i>Code</i>	099.142
<i>Description</i>	Emergency Kit
<i>Notes</i>	