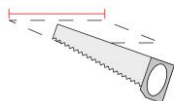




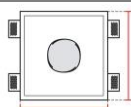
*Req. space behind the plasterboard*

75mm



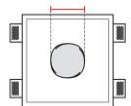
*hole on the plasterboard*

310x310mm



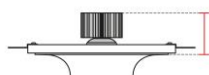
*External measures*

305x305mm



*Measures of the light output*

Ø111x-----mm



*Height without electrical part*

25mm



*Protrusion*

50mm

## General notes

## INCASSO A PLAFONE

8935M-2706

Recessed Spotlight / CRISTALY

Surface finish : CRISTALY

LED 6.5W / 350mA / 800lm / 2700°K / CRI85

### Model

|                |                    |
|----------------|--------------------|
| Code           | 8935M              |
| Product family | INCASSO A PLAFONE  |
| Type           | Recessed Spotlight |

### Material/Surface finish

|                |          |
|----------------|----------|
| Code           | 004      |
| Material       | CRISTALY |
| Surface finish | CRISTALY |

### Electrical part

|                          |                                |
|--------------------------|--------------------------------|
| Code                     | 2706                           |
| Type                     | LED                            |
| Power                    | 6.5W                           |
| Current                  | 350mA                          |
| Light Output             | 800lm                          |
| Colour Temperature       | 2700°K                         |
| CRI                      | 85                             |
| Light Output of the lamp | 688lm                          |
| Dimmable                 | SI                             |
| Power Supply             | Power Supply in counterceiling |
| Connection               | 2 PVC cables                   |
| Cover                    | Satin Polycarbonate            |

### General Data

|                       |                    |
|-----------------------|--------------------|
| Protection Index      | IP20               |
| Isolation Class       | III                |
| Weight [Kg]           | 2,9                |
| Country of production | MADE IN ITALY      |
| Mounting instruction  | 025.552_9010_REV03 |

### Installation

|                  |         |
|------------------|---------|
| Multisize system | SI      |
| Position         | Ceiling |

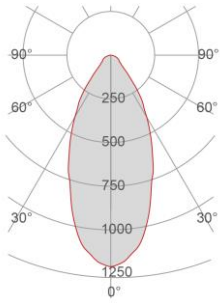
### Packaging

|                      |                    |
|----------------------|--------------------|
| Type                 | White american Box |
| Measures AxBxH       | 530x400x175mm      |
| Gross Weight [Kg]    | 3,6606             |
| Master carton        | NO                 |
| Quantity of articles |                    |
| Measures AxBxH       |                    |

## Technical Data Sheet

8935M-2706

### Fotometric Data



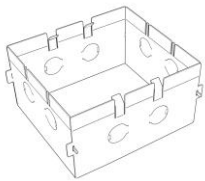
|                           |        |
|---------------------------|--------|
| <i>Electrical part</i>    | 2706   |
| <i>Power</i>              | 6.5W   |
| <i>Light Output</i>       | 800lm  |
| <i>Colour Temperature</i> | 2700°K |
| <i>CRI</i>                | 85     |

|                    |    |        |
|--------------------|----|--------|
| <i>Illuminance</i> | 1m | 832lux |
|                    | 2m | 208lux |
|                    | 3m | 92lux  |
|                    | 4m | 52lux  |
|                    | 5m | 33lux  |

|                                 |       |
|---------------------------------|-------|
| <i>Lamp Light Output</i>        | 86%   |
| <i>Light Output of the lamp</i> | 688lm |
| <i>Beam Angle</i>               | 46°   |
| <i>Beam Inclination</i>         | 0°    |

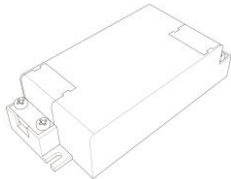
### Accessories

#### Housing Box for Brickwork

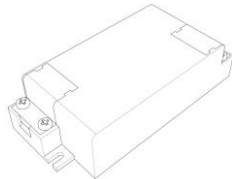


|                                |              |
|--------------------------------|--------------|
| <i>Code</i>                    | 023.480      |
| <i>Measures</i>                | 310X310X80mm |
| <i>Measures of the hole on</i> | 340X340X90mm |

#### Standard Power Supply

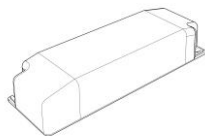


|                 |               |
|-----------------|---------------|
| <i>Code</i>     | 026.251       |
| <i>Measures</i> | 88,5x41x23mm  |
| <i>Power</i>    | min6W max8,8W |
| <i>Input</i>    | 220-240V~W    |
| <i>Output</i>   | 350mA         |

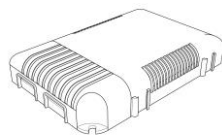


|                 |                   |
|-----------------|-------------------|
| <i>Code</i>     | 026.252           |
| <i>Measures</i> | 88,5x41x23mm      |
| <i>Power</i>    | min12,6W max18,2W |
| <i>Input</i>    | 220-240V~W        |
| <i>Output</i>   | 350mA             |

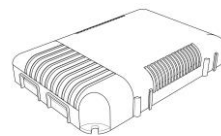
#### Dimmable Power Supply



|                 |                 |
|-----------------|-----------------|
| <i>Code</i>     | 026.219         |
| <i>Measures</i> | 155x51x26mm     |
| <i>Power</i>    | 16,1W           |
| <i>Input</i>    | 220-240V~W      |
| <i>Output</i>   | 350mA           |
| <i>Dimmable</i> | PUSH/0-10V/DALI |



|                 |                |
|-----------------|----------------|
| <i>Code</i>     | 026.185        |
| <i>Measures</i> | 124x82x23mm    |
| <i>Power</i>    | min0,7W max35W |
| <i>Input</i>    | 180-295V~W     |
| <i>Output</i>   | 350mA          |
| <i>Dimmable</i> | PUSH/DALI      |



|                 |                |
|-----------------|----------------|
| <i>Code</i>     | 026.187        |
| <i>Measures</i> | 124x82x23mm    |
| <i>Power</i>    | min0,7W max35W |
| <i>Input</i>    | 180-295V~W     |
| <i>Output</i>   | 350mA          |
| <i>Dimmable</i> | 0-10V          |

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## Accessories

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### Other Accessories

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