

New !
LEDs + optics

Fila²

Design and efficiency



BVCert. 6037554

Fila²

New high-efficiency version

The Fila² is a new high-efficiency version of the Fila luminaire, resulting from our policy of eco-design and performance improvement.

Fitted with a new generation of more powerful, energy-saving LEDs, the Fila² is available in opal and high-performance versions:

- with louvres (Fila² 70) for greater comfort in the clear diffuser version (reduction in UGRs),
- with a wide range of technical optics allowing the light to be targeted according to the applications required.

In this way, the Fila² lets you improve the lighting for your projects, while reducing the energy and environmental impact compared to the previous version of the Fila.

Targeted lighting using optics, High-efficacy light.

The Fila² is a sleek architectural luminaire, designed for lighting public spaces and enhancing buildings.

Very sturdy thanks to its IK10 / 20 joules diffuser, very elegant thanks to its polished stainless end caps and white polyamide internal trim, the Fila² is an IP67 luminaire designed for the new LED sources.



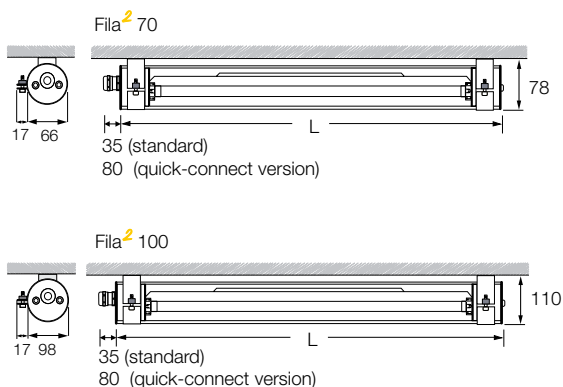
BVCert. 6037554





Features:

- Sealed vandal-resistant tubular light fitting
- Two diameters: 66 mm and 98 mm
- Opal or clear diffuser for optics and louvres
- Polycarbonate body, 2 mm thick
- Decorative internal polyamide trims
- Polished 304L stainless steel end caps
- Closure by 2 stainless steel CHC screws at each end
- Plug-in terminal block
- ISO M20 nickel-plated brass IP67 cable gland at one end



Options available on request:

- Class 2
- 316L stainless steel version for marine environment
- 3000 K LEDs
- Version with emergency pack



Radio remote control to be ordered separately
code: 9800 0010



Fila² 70

FILA² 70 LED opal

220-240 V AC / 50/60 Hz    **direct 730**

Length L (mm)	Length with detection L (mm)	Power (W)	Luminaire light output (lm)	Luminaire efficacy (lm/W)	CCT (K) (CRI min.)	Opal
690	855	19	2439	128	4000 (80)	7300 74--
970	1135	26	3494	134	4000 (80)	7301 74--
1250	1415	36	4878	136	4000 (80)	7302 74--
1530	1695	41	5608	137	4000 (80)	7303 74--

Coding:

replace the two dashes (--) by the corresponding figures: e.g. **7300 74--**

- 00** no detection
- 21** DALI dimmable + switch dimming + standby warning
- 12** with Pro detection
- 14** with Pro detection + extinction warning
- 15** with Pro detection + standby warning
- 16** with Pro detection + radio-control
- 04** slave version + extinction warning
- 05** slave version + stand-by warning

FILA² 70 LED clear optics *

220-240 V AC / 50/60 Hz    **direct 732**

Length L (mm)	Length with detection L (mm)	Power (W)	CCT (K) (CRI min.)	Clear 40° optics	Clear 60° optics	Clear 90° optics	Clear batwing optics	Clear wallwasher optics
690	855	19	4000 (80)	7320 7400	7324 7400	7328 7400	7332 7400	7336 7400
970	1135	26	4000 (80)	7321 7400	7325 7400	7329 7400	7333 7400	7337 7400
1250	1415	36	4000 (80)	7322 7400	7326 7400	7330 7400	7334 7400	7338 7400
1530	1695	41	4000 (80)	7323 7400	7327 7400	7331 7400	7335 7400	7339 7400

* UGR to be confirmed for each lighting project.

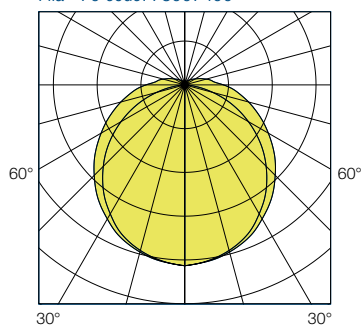


FILA² 70
LED clear
with optics

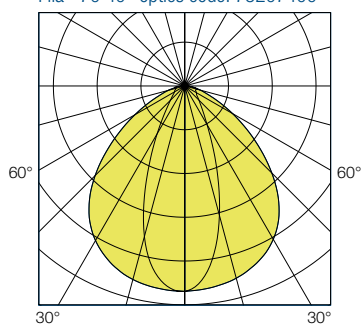
FILA² 70
LED
Opal



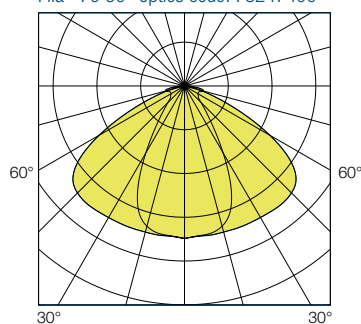
Fila² 70 code: 73007400



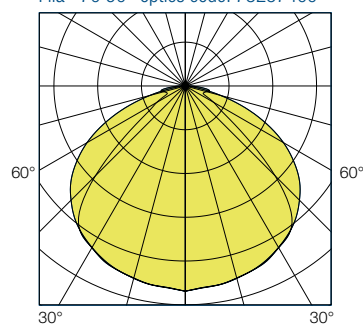
Fila² 70 40° optics code: 73207400



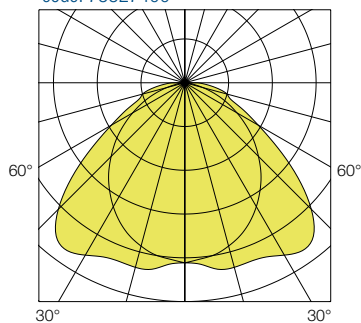
Fila² 70 60° optics code: 73247400



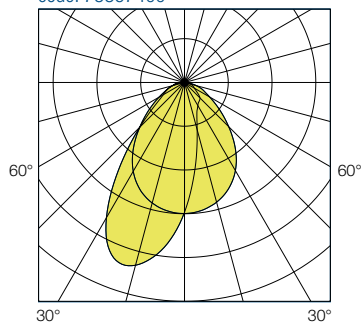
Fila² 70 90° optics code: 73287400



Fila² 70 batwing optics
code: 73327400



Fila² 70 wallwasher optics
code: 73367400





FILA² 70 LED with louvres

220-240 V AC / 50/60 Hz RoHS

Length L (mm)	Length with detection L (mm)	Power (W)	Luminaire light output (lm)	Luminaire efficacy (lm/W)	CCT (K) (CRI min.)	Clear
690	855	19	2300	121	4000 (80)	7340 74--
970	1135	26	3295	127	4000 (80)	7341 74--
1250	1415	36	4600	128	4000 (80)	7342 74--
1530	1695	41	5287	129	4000 (80)	7343 74--

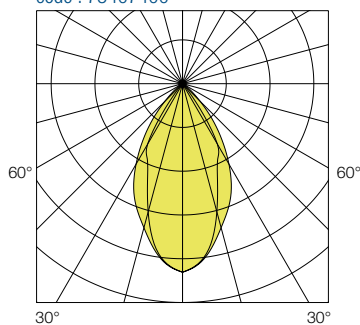
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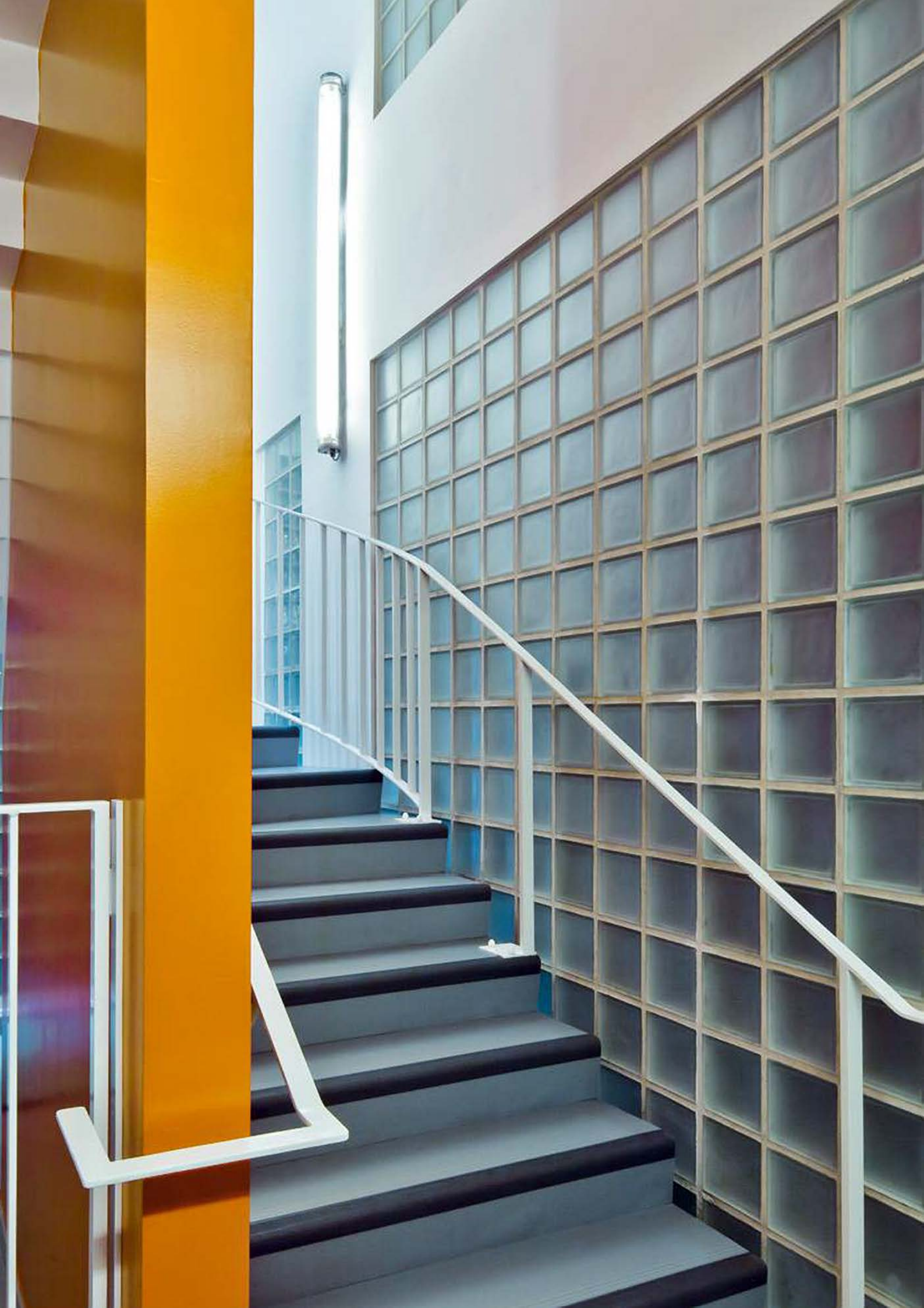
replace the two dashes (--) by the corresponding figures: e.g. **7340 74--**

- 00** no detection
- 21** DALI dimmable + switch dimming + standby warning
- 12** with Pro detection
- 14** with Pro detection + extinction warning
- 15** with Pro detection + standby warning
- 16** with Pro detection + radio-control
- 04** slave version + extinction warning
- 05** slave version + stand-by warning

* UGR to be confirmed for each lighting project.

Fila² 70 with louvres
code : 73407400





Fila² 100

FILA² 100 LED opal

220-240 V AC / 50/60 Hz   

Length L (mm)	Length with detection L (mm)	Power (W)	Luminaire light output (lm)	Luminaire efficacy (lm/W)	CCT (K) (CRI min.)	Opal
690	855	26	3290	127	4000 (80)	7400 74--
970	1135	36	4702	131	4000 (80)	7401 74--
1250	1415	49	6468	132	4000 (80)	7402 74--
1530	1695	63	7923	126	4000 (80)	7403 74--

Coding:

replace the two dashes (--) by the corresponding figures: e.g. **7400 74--**

- 00** no detection
- 21** DALI dimmable + switch dimming + standby warning
- 12** with Pro detection
- 14** with Pro detection + extinction warning
- 15** with Pro detection + standby warning
- 16** with Pro detection + radio-control
- 04** slave version + extinction warning
- 05** slave version + stand-by warning

FILA² 100 LED clear optics *

220-240 V AC / 50/60 Hz   

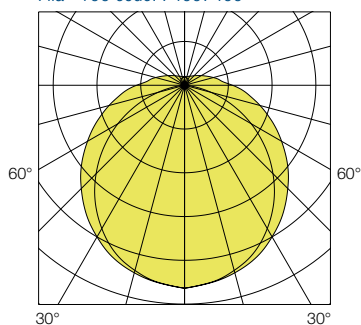
Length L (mm)	Length with detection L (mm)	Power (W)	CCT (K) (CRI min.)	Clear 40° optics	Clear 60° optics	Clear 90° optics	Clear batwing optics	Clear wallwasher optics
690	855	26	4000 (80)	7420 7400	7424 7400	7428 7400	7432 7400	7436 7400
970	1135	36	4000 (80)	7421 7400	7425 7400	7429 7400	7433 7400	7437 7400
1250	1415	49	4000 (80)	7422 7400	7426 7400	7430 7400	7434 7400	7438 7400
1530	1695	63	4000 (80)	7423 7400	7427 7400	7431 7400	7435 7400	7439 7400

* UGR to be confirmed for each lighting project.

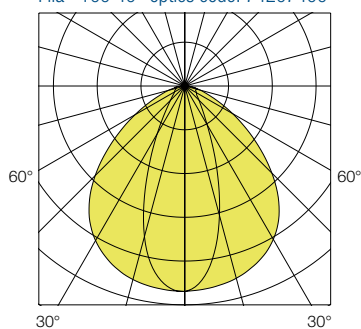
FILA² 100
LED
Opal



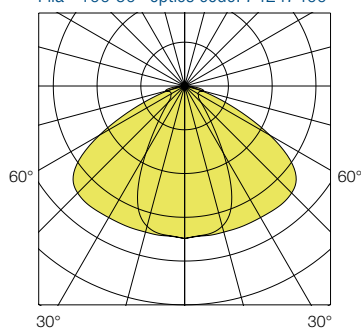
Fila² 100 code: 74007400



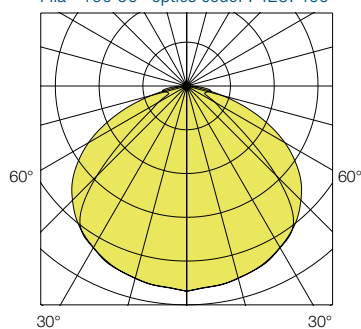
Fila² 100 40° optics code: 74207400



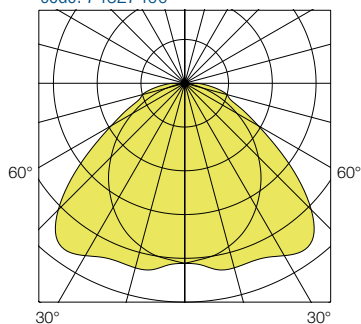
Fila² 100 60° optics code: 74247400



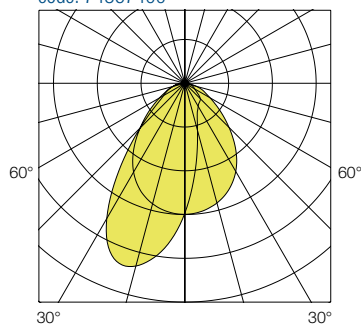
Fila² 100 90° optics code: 74287400



Fila² 100 batwing optics
code: 74327400



Fila² 100 wallwasher optics
code: 74367400



Additional options Fila²

Quick connect version with male/female Wieland connector (replaces cable gland, external cable not supplied).

Coding:

add the corresponding suffix to the product code: e.g. **7300 7400 - - - -**



- 9101** through wiring
- 9102** quick connect
- 9103** quick connect+ through wiring
- 9701** stainless steel tamper-resistant screws (VK42)
- 9801** in-line assembly

Fila² accessories



Fitting for wall mounting



Fastenings for suspension



Clasp mountings

Designation

FILA² 70 LED

FILA² 100 LED

Kit of 304L stainless steel fittings for wall mounting, standard screw fixing	9873 7001	9874 7001
Kit of 304L stainless steel fittings for wall mounting, clasp fixing	9873 7002	9874 7002
Kit of 304L stainless steel fittings for suspension, standard screw fixing	9873 7003	9874 7003
Kit of 316L stainless steel fittings for wall mounting, standard screw fixing	9873 8001	9874 8001
Kit of 316L stainless steel fittings for suspension, standard screw fixing	9873 8003	9874 8003

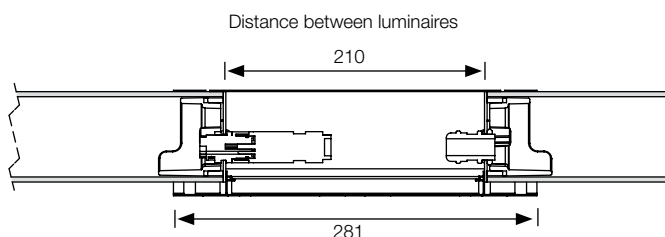
The stainless steel fittings must be ordered separately.

One kit contains two fittings.

Optional stainless steel vandal-resistant screws: add suffix 9701 to the product code: e.g. **9873 7001 9701**



In-line joiner



*Accessories currently under development.
Dimensions liable to change.
Please enquire.*

Designation

FILA² 70 LED

FILA² 100 LED

304L stainless steel joiner	9873 7004	9874 7004
316L stainless steel joiner	9873 8004	9874 8004

The stainless steel joiners must be ordered separately.

For use only in association with additional option code 9801 (in-line fitting): e.g. **7400 7400 9801**

Optional stainless steel vandal-resistant screws: add suffix 9701 to the product code: e.g. **9873 7004 9701**



Solutions for every application.

Sécurlite offers numerous lighting solutions for meeting standards requirements, allowing you to customize and illuminate your communal, circulation and public areas, and car parks better.



Senspot: Compact, sealed, vandal-resistant LED downlighter with detection.



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Titan: A comprehensive range of steel luminaires designed for premises and pedestrian subways subject to extreme vandalism.



Duopark: A sealed LED tubular light fitting for car-parks and public spaces.

SÉCURLITE
Z.I. des Ajeux
72400 La Ferté-Bernard
France
Tel.: +33 (0)2 43 60 40 00
Fax: +33 (0)2 43 60 40 09
Email : export@securlite.com
www.securlite.com

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