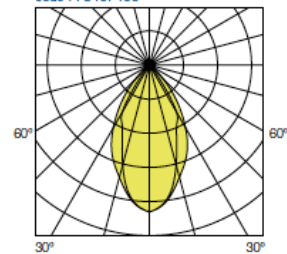


FILA² 70 LOUVRES

Features

- Input voltage: 220–240 V AC, 50/60 Hz
- Input voltage range: 198–264 V AC
- Electrical protection class 1
- IP: 67
- IK: 10 / 20 joules
- Incandescent wire test 850 °C / 30 s
- Rated ambient operating temperature: 25 °C
- Operating temperature range : -20 °C ... +35 °C
- VK21 wall-mounted, VK21 ceiling-mounted, VK21 suspended
- CRI: 80
- SDCM (Standard Deviation Colour Matching): 3
- Photobiological hazard: RG0
- Energy class C light source
- Lumen maintenance: L80B10 / over 72,000 hours
- Lumen maintenance: L90B50 / 52,000 hours
- Number of detector switching cycles: 1,000,000 at maximum load.
- Repairable luminaire. Spare parts available on demand
- 5-year guarantee, details of conditions available on securlite.com

Fila² 70 with louvres
code : 73407400



Applications

- Architectural luminaire with louvres for indoor and outdoor environments subject to moderate vandalism
- Conditions of use :
 - UGR and GR to be confirmed for each lighting project.
 - Models with detection: installation indoor only
 - Installation positions: refer to installation instructions

Materials

- UV stabilized, clear polycarbonate body, 66 mm Ø, thickness 2 mm
- Plug-in terminal block
- Aluminium louvres
- End caps and fittings: 304L or 316L stainless steel (depending on the version)
- Sealing via compressed silicone gasket
- Closure by 2 stainless screws CHC at each end
- IP67 cable gland at one end
- RoHS: the products contain no prohibited substances as defined in the European Directive 2011/65/UE and amendments

Technical and dimensional data are given for information only and may be modified at any time without notice. Please enquire before ordering.

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Colours / Finish

- Clear polycarbonate body with white reflector plate

Wiring

- Supply terminal block: connector conductors
 - 1,5 mm² (3G1.5mm² or 5G1.5mm² cable)
 - 2.5mm² (3 G2.5mm² cable only)
- Cable gland for cable with \varnothing 6 to 12 mm max

Fixings

- End caps closed using 2 × M6 stainless screws with CHC-type heads

Facilities available

- Through wiring: add the suffix **9101** to the product code – example: 73xxxxxx **9101**
- Quick connect: add the suffix **9102** to the product code – example: 73xxxxxx **9102**
- Quick connect + through wiring: add the suffix **9103** to the product code – example: 73xxxxxx **9103**
- Stainless vandal-resistant screws: add the suffix **9701** to the product code – example: 73xxxxxx **9701**
- In-line version: add the suffix **9801** to the product code – example: 73xxxxxx **9801**

Accessories (to be ordered separately)

Fila 2 70

Kit of 304L stainless fittings for wall mounting, standard screw fixing – code **98737001**

Kit of 304L stainless fittings for wall mounting, turnbuckle fixing – code **98737002**

Kit of 304L stainless fittings for suspended mounting, standard screw fixing – code **98737003**

Kit of 316L stainless fittings for wall mounting, standard screw fixing – code **98738001**

Kit of 316L stainless fittings for suspended mounting, standard screw fixing – code **98738003**

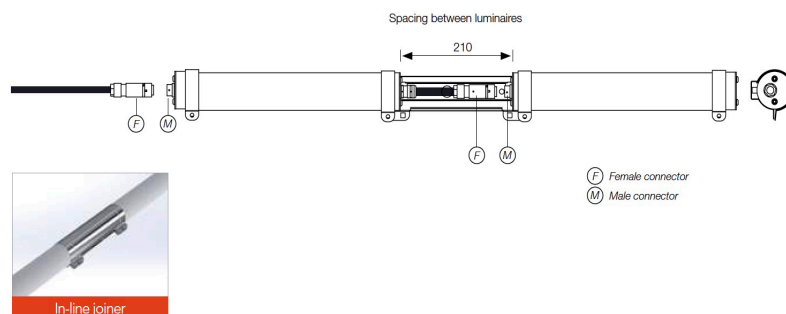
One kit contains tow fittings.

*Optional stainless steel vandal-resistant screws: add suffix 9701 to the product code: e.g. **987370019701***

In-line joiner (to be ordered separately)

304L stainless steel joiner – code 98737004

316L stainless steel joiner – code 98738004



For use only in association with additional option code 9801 (in-line fitting): e.g. 734074009801

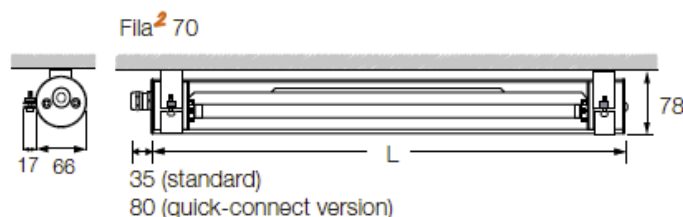
*Optional stainless steel vandal-resistant screws: add suffix 9701 to the product code: e.g. **987370049701***

Approvals

Certificates available:

- CE certificate (as per EN60598-1 / 2-1)
- Incandescent Wire Test certificate (depending on product)

Dimensions



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Technical data and order codes

FILA ² 70 LED with louvres (clear diffuser)									
Designation	CCT (K)	Power (W)	Power in standby (W)	Power factor	L (mm)	Luminaire output (lm)	Luminaire efficacy (lm/W)	Code 304L stainless steel	Code 316L stainless steel
2 modules LLC1300	3000	19	-	>0,9	690	2206	116	73407300	73408300
2 modules LLC1300	4000	19	-	>0,9	690	2300	121	73407400	73408400
3 modules LLC1300	3000	26	-	>0,9	970	3162	122	73417300	73418300
3 modules LLC1300	4000	26	-	>0,9	970	3295	127	73417400	73418400
4 modules LLC1300	3000	36	-	>0,9	1250	4414	123	73427300	73428300
4 modules LLC1300	4000	36	-	>0,9	1250	4600	128	73427400	73428400
5 modules LLC1300	3000	41	-	>0,9	1530	5074	124	73437300	73438300
5 modules LLC1300	4000	41	-	>0,9	1530	5287	129	73437400	73438400

FILA ² 70 LED with louvres (clear diffuser)- Pro detection technical specifications and conditions of use for detection : www.securlite.com (NOT0410)									
Designation	CCT (K)	Power (W)	Power in standby (W)	Power factor	L (mm)	Luminaire output (lm)	Luminaire efficacy (lm/W)	Code 304L stainless steel	Code 316L stainless steel
2 modules LLC1300	3000	20	<0,5	>0,9	855	2206	110	73407312	73408312
2 modules LLC1300	4000	20	<0,5	>0,9	855	2300	115	73407412	73408412
3 modules LLC1300	3000	27	<0,5	>0,9	1135	3162	117	73417312	73418312
3 modules LLC1300	4000	27	<0,5	>0,9	1135	3295	122	73417412	73418412
4 modules LLC1300	3000	37	<0,5	>0,9	1415	4414	119	73427312	73428312
4 modules LLC1300	4000	37	<0,5	>0,9	1415	4600	124	73427412	73428412
5 modules LLC1300	3000	42	<0,5	>0,9	1695	5074	121	73437312	73438312
5 modules LLC1300	4000	42	<0,5	>0,9	1695	5287	126	73437412	73438412

FILA ² 70 LED with louvres (clear diffuser) - Pro detection + extinction warning technical specifications and conditions of use for detection : www.securlite.com (NOT0410)									
Designation	CCT (K)	Power (W)	Power in standby (W)	Power factor	L (mm)	Luminaire output (lm)	Luminaire efficacy (lm/W)	Code 304L stainless steel	Code 316L stainless steel
2 modules LLC1300	3000	20	<0,5	>0,9	855	2206	110	73407314	73408314
2 modules LLC1300	4000	20	<0,5	>0,9	855	2300	115	73407414	73408414
3 modules LLC1300	3000	27	<0,5	>0,9	1135	3162	117	73417314	73418314
3 modules LLC1300	4000	27	<0,5	>0,9	1135	3295	122	73417414	73418414
4 modules LLC1300	3000	37	<0,5	>0,9	1415	4414	119	73427314	73428314
4 modules LLC1300	4000	37	<0,5	>0,9	1415	4600	124	73427414	73428414
5 modules LLC1300	3000	42	<0,5	>0,9	1695	5074	121	73437314	73438314
5 modules LLC1300	4000	42	<0,5	>0,9	1695	5287	126	73437414	73438414

FILA ² 70 LED with louvres (clear diffuser) + Pro detection + standby warning technical specifications and conditions of use for detection : www.securlite.com (NOT0410)									
Designation	CCT (K)	Power (W)	Power in standby (W)	Power factor	L (mm)	Luminaire output (lm)	Luminaire efficacy (lm/W)	Code 304L stainless steel	Code 316L stainless steel
2 modules LLC1300	3000	20	<0,5	>0,9	855	2206	110	73407315	73408315
2 modules LLC1300	4000	20	<0,5	>0,9	855	2300	115	73407415	73408415
3 modules LLC1300	3000	27	<0,5	>0,9	1135	3162	117	73417315	73418315
3 modules LLC1300	4000	27	<0,5	>0,9	1135	3295	122	73417415	73418415
4 modules LLC1300	3000	37	<0,5	>0,9	1415	4414	119	73427315	73428315
4 modules LLC1300	4000	37	<0,5	>0,9	1415	4600	124	73427415	73428415
5 modules LLC1300	3000	42	<0,5	>0,9	1695	5074	121	73437315	73438315
5 modules LLC1300	4000	42	<0,5	>0,9	1695	5287	126	73437415	73438415

FILA ² 70 LED with louvres (clear diffuser) + slave version + extinction warning technical specifications and conditions of use for dali : www.securlite.com (NOT0880)									
Designation	CCT (K)	Power (W)	Power in standby (W)	Power factor	L (mm)	Luminaire output (lm)	Luminaire efficacy (lm/W)	Code 304L stainless steel	Code 316L stainless steel
2 modules LLC1300	3000	20	<0,5	>0,9	690	2206	110	73407304	73408304
2 modules LLC1300	4000	20	<0,5	>0,9	690	2300	115	73407404	73408404
3 modules LLC1300	3000	27	<0,5	>0,9	970	3162	117	73417304	73418304
3 modules LLC1300	4000	27	<0,5	>0,9	970	3295	122	73417404	73418404
4 modules LLC1300	3000	37	<0,5	>0,9	1250	4414	119	73427304	73428304
4 modules LLC1300	4000	37	<0,5	>0,9	1250	4600	124	73427404	73428404
5 modules LLC1300	3000	42	<0,5	>0,9	1530	5074	121	73437304	73438304
5 modules LLC1300	4000	42	<0,5	>0,9	1530	5287	126	73437404	73438404

Technical and dimensional data are given for information only and may be modified at any time without notice. Please enquire before ordering.

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Technical data and order codes

FILA 2 70 LED with louvres (clear diffuser) + slave version + stand-by warning
technical specifications and conditions of use for dali : www.securlite.com (NOT0880)

Designation	CCT (K)	Power (W)	Power in standby (W)	Power factor	L (mm)	Luminaire output (lm)	Luminaire efficacy (lm/W)	Code 304L stainless steel	Code 316L stainless steel
2 modules LLC1300	3000	20	<0,5	>0,9	690	2206	110	73407305	73408305
2 modules LLC1300	4000	20	<0,5	>0,9	690	2300	115	73407405	73408405
3 modules LLC1300	3000	27	<0,5	>0,9	970	3162	117	73417305	73418305
3 modules LLC1300	4000	27	<0,5	>0,9	970	3295	122	73417405	73418405
4 modules LLC1300	3000	37	<0,5	>0,9	1250	4414	119	73427305	73428305
4 modules LLC1300	4000	37	<0,5	>0,9	1250	4600	124	73427405	73428405
5 modules LLC1300	3000	42	<0,5	>0,9	1530	5074	121	73437305	73438305
5 modules LLC1300	4000	42	<0,5	>0,9	1530	5287	126	73437405	73438405

FILA 2 70 LED with louvres (clear diffuser) DALI dimmable + switch dimming
technical specifications and conditions of use for dali : www.securlite.com (NOT0880)

Designation	CCT (K)	Power (W)	Power in standby (W)	Power factor	L (mm)	Luminaire output (lm)	Luminaire efficacy (lm/W)	Code 304L stainless steel	Code 316L stainless steel
2 modules LLC1300	3000	20	<0,5	>0,9	690	2206	110	73407321	73408321
2 modules LLC1300	4000	20	<0,5	>0,9	690	2300	115	73407421	73408421
3 modules LLC1300	3000	27	<0,5	>0,9	970	3162	117	73417321	73418321
3 modules LLC1300	4000	27	<0,5	>0,9	970	3295	122	73417421	73418421
4 modules LLC1300**	3000	37	<0,5	>0,9	1250	4414	119	73427321	73428321
4 modules LLC1300**	4000	37	<0,5	>0,9	1250	4600	124	73427421	73428421
5 modules LLC1300**	3000	42	<0,5	>0,9	1530	5074	121	73437321	73438321
5 modules LLC1300**	4000	42	<0,5	>0,9	1530	5287	126	73437421	73438421

FILA 2 70 LED with louvres (clear diffuser) + Pro detection + radio-control
technical specifications and conditions of use for detection : www.securlite.com (NOT0420)

Designation	CCT (K)	Power (W)	Power in standby (W)	Power factor	L (mm)	Luminaire output (lm)	Luminaire efficacy (lm/W)	Code 304L stainless steel	Code 316L stainless steel
2 modules LLC1300	3000	20	0,5	>0,9	855	2206	110	73407316	73408316
2 modules LLC1300	4000	20	0,5	>0,9	855	2300	115	73407416	73408416
3 modules LLC1300	3000	27	0,5	>0,9	1135	3162	117	73417316	73418316
3 modules LLC1300	4000	27	0,5	>0,9	1135	3295	122	73417416	73418416
4 modules LLC1300	3000	37	0,5	>0,9	1415	4414	119	73427316	73428316
4 modules LLC1300	4000	37	0,5	>0,9	1415	4600	124	73427416	73428416
5 modules LLC1300	3000	42	0,5	>0,9	1695	5074	121	73437316	73438316
5 modules LLC1300	4000	42	0,5	>0,9	1695	5287	126	73437416	73438416

Operating instruction : www.securlite.com (NOT0565)