FILA *2* 100 SIGNAGE

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
- Energy class C light source
- Repairable luminaire.Spare parts available on demand
- 5-year guarantee, details of conditions available on securlite.com

Applications

- Signage lighting solution for public areas and buildings subject to moderate vandalism
- Conditions of use:
    - Installation positions: refer to installation instructions

Materials

- UV-stabilized clear polycarbonate body, 98 mm Ø, thickness 2 mm
- Plug-in terminal block
- End caps and fittings: 304L stainless steel
- Sealing via compressed silicone gasket
- Closure by 2 stainless screws CHC at each end
- IP67 cable gland at one end
- Ø 98 mm : protective vent for a long lasting seal
- RoHS: the products contain no prohibited substances as defined in the European Directive 2011/65/UE and amendments

Colours / Finish

- Clear polycarbonate body with white reflector plate
- Internal signage film, backlit on one or both sides (306° lighting)
    - Standard color: Blue RAL5017, Red RAL3020, Green RAL6024, White

Wiring

- Supply terminal block: connector conductors
    - 1,5 mm^2 (3G1.5mm2 or 5G1.5mm2 cable)
    - 2.5mm2 (3 G2.5mm2 cable only)
- Cable gland for cable with ø 6 to 12 mm max

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

Options
- Factory pre-wiring

Accessories *(to be ordered separately)*
Fila *2* 100

Kit of 304L stainless fittings for wall mounting, standard screw fixing – code **98747001**

Kit of 304L stainless fittings for wall mounting, turnbuckle fixing – code **98747002**
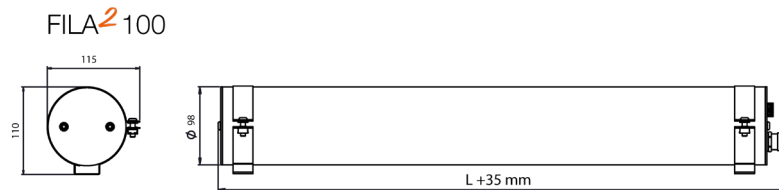
Kit of 304L stainless fittings for suspended mounting, standard screw fixing – code **98747003**

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

Dimensions

FILA*2*100

Technical data and order codes

FILA *2* 100 LED + single-sided internal signage					
Designation	Length L (mm)	CCT (K)	Power (W)	Weight (Kg)	Code	Order reference
Fila² + single-sided internal signage	690	4000	12	2,00	744174000000	*Consult us*
Fila² + single-sided internal signage	970	4000	12	2,40	744274000000	*Consult us*
Fila² + single-sided internal signage	1250	4000	19	2,95	744674000000	*Consult us*

FILA *2* 100 LED + double-sided internal signage					
Designation	Length L (mm)	CCT (K)	Power (W)	Weight (Kg)	Code	Order reference
Fila² + double-sided internal signage	690	4000	13	2,15	744474000000	*Consult us*
Fila² + double-sided internal signage	970	4000	20	2,80	744574000000	*Consult us*
Fila² + double-sided internal signage	1250	4000	23	3,50	744774000000	*Consult us*

Operating instruction : www.securlite.com (NOT0750)

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