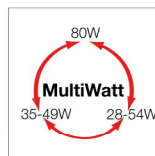
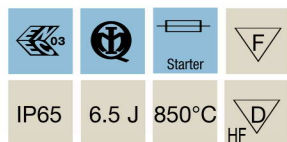


# 3F Linda



**3F Linda** is topped off by the **3F Linda T5 Multiwatt** series to use indistinctly the following lamps:  
1x 35-49-80W; 1x 28-54W; 2x 35-49

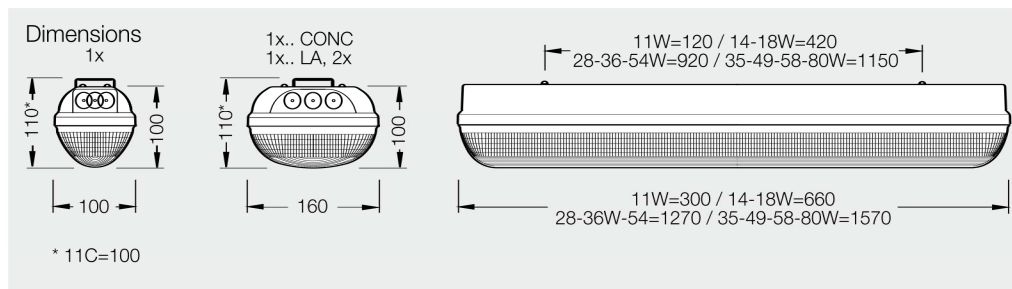
## Construction characteristics

### Illuminotechnical characteristics

The luminaires, for T5, T8 and compact lamps, supply symmetric diffused distribution. Using the flow recuperators (see accessories), it is possible to obtain wide to concentrated and asymmetric distribution to meet any installation requirement.

### Mechanical characteristics

Self-extinguishing V2 polycarbonate housing, injection moulded, grey RAL 7035. Ecologic anti-aging injected sealing gasket. Diffuser in transparent self-extinguishing V2 polycarbonate, UV stabilised, injection moulded with smooth outer surface and differentiated prismatic inner surface. Gear-tray reflector unit in hot-galvanized steel, painted in white polyester, fixed to the housing by means of steel rapid devices, hinged opening. Concentrated flow recuperator, in specular aluminium with superficial titanium-magnesium treatment, non-iridescent, high efficiency, pre-installed in 1x80 T5 HF code 5720 version; for environments with considerable height, store aisles or for high localized illumination. Snug fit snap-lock clips in polycarbonate (in stainless steel for 3F Linda Inox...) for diffuser mounting, tamper-proof opening. Stainless steel fixing brackets, 11W versions excluded.



### Electrical characteristics

EEL A2 electronic wiring, 230V-50/60Hz, power factor >0.95, lamp warm start. EEL A2 **multiwatt** electronic wiring, 230V-50/60Hz, lamp warm start. EEL B1 very low loss starter wiring, 230V-50Hz, power factor correction, fuse, 0.75 mm<sup>2</sup> heat-resistant wire HT 90°C. EEL B2 low loss starter wiring, 230V-50Hz, power factor correction, fuse, 0.5 mm<sup>2</sup> heat-resistant wire HT 90°C. Cascade connection lines, accessories on p. 279.

## Appendix

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## Supplied

Stainless steel **fixing brackets**, 11W versions excluded. 11W **compact** fluorescent lamps or T5 lamps, **mounted** (3F Linda T5 Multiwatt series excluded), triphosphorous /840, ecological, with colour rendering Ra >80, colour temperature 4000°K. In compliance with EN 12464-1.

## Applications

Virtually in all environments compatibly with the aggressive agents which compromise the use of plastic materials (ask for polycarbonate compatibility sheet); for instance not suitable in environments where chlorine fumes, ligroin, hydrocarbon mixture, fading mineral oil vapours or fumes of lubricating emulsions to cool down machine tools are present. Not suitable for installation on surfaces subject to important vibrations, exposed to weather conditions, on ropes or poles.

**For specific applications please contact our technical office.**

## On request

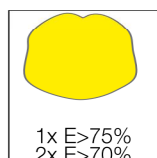
Fuse accessory for electronic version see p. 321  
Luminaires with:  
Class II wiring.  
Dimmable electronic wiring, twin-circuit wiring, emergency wiring for T5.  
Single-lamp luminaires 160 mm wide.



Luminaires with electronic wiring, in compliance with 94/9/CE (ATEX) standard, group II, category 3D, for Zone 22.

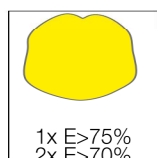
# Waterproof in polycarbonate

## 3F Linda



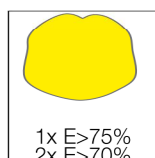
**Snug fit snap-lock clips**  
in polycarbonate.  
**Fixing brackets**  
in stainless steel.

## 3F Linda Inox AR 3F Linda Inox Electronic



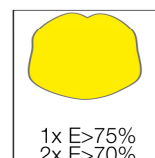
**Snug fit snap-lock clips**  
in stainless steel.  
**Fixing brackets**  
in stainless steel.

## 3F Linda Inox **New** T5 Multiwatt 3F Linda Inox T5



**Snug fit snap-lock clips**  
in stainless steel.  
**Fixing brackets**  
in stainless steel.  
Flow **recuperator** for code 5720.

## 3F Linda Compact 3F Linda Switch



**Snug fit snap-lock clips**  
in polycarbonate.  
**Stainless steel fixing brackets**  
for 18-36W luminaires.

Item	Code
<b>3F Linda</b>	
<b>Starter EEI B2</b> , fuse	
3F Linda 1x18	5200
3F Linda 1x36	5201
3F Linda 1x58	5202
3F Linda 2x18	5203
3F Linda 2x36	5204
3F Linda 2x58	5205
<b>Single-lamp version 160 mm wide</b>	
3F Linda 1x18 LA	5206
3F Linda 1x36 LA	5207
3F Linda 1x58 LA	5208
<b>3F Linda Inox AR</b>	
<b>Starter EEI B1</b> , fuse	
3F Linda Inox 1x18 AR	5210
3F Linda Inox 1x36 AR	5211
3F Linda Inox 1x58 AR	5212
3F Linda Inox 2x18 AR	5213
3F Linda Inox 2x36 AR	5214
3F Linda Inox 2x58 AR	5215
<b>3F Linda Inox Electronic</b>	
<b>Electronic EEI A2</b>	
3F Linda Inox 1x18 HF	5220
3F Linda Inox 1x36 HF	5221
3F Linda Inox 1x58 HF	5222
3F Linda Inox 2x18 HF	5223
3F Linda Inox 2x36 HF	5224
3F Linda Inox 2x58 HF	5225

Accessories	Item	Code
	Snug fit snap-lock clips for diffuser mounting, in <b>stainless steel</b> , tamper-proof opening.	
	Lum. 18-14	
	n° 4 clips	0160
	Lum. 36-28-54	
	n° 8 clips	0161
	Lum. 58-35-49-80	
	n° 10 clips	0162

Item	Code
<b>3F Linda Inox T5</b> pre-mounted lamps	
<b>Electronic EEI A2</b>	
3F Linda Inox 1x14 T5 HF	5700
3F Linda Inox 1x28 T5 HF	5702
3F Linda Inox 1x35 T5 HF	5704
3F Linda Inox 1x49 T5 HF	5705
3F Linda Inox 1x80 T5 HF	5706
3F Linda Inox 2x14 T5 HF	5707
3F Linda Inox 2x28 T5 HF	5709
3F Linda Inox 2x35 T5 HF	5711
3F Linda Inox 2x49 T5 HF	5712
<b>Single-lamp version 160 mm wide</b>	
<b>Concentrated flow recuperator</b>	
3F Linda Inox 1x80 T5 HF CONG	5720
<b>3F Linda Inox T5 Multiwatt</b> lamps excluded	
<b>Electronic Multiwatt EEI A2</b>	
3F Linda Inox 1x28-54 T5 HF	5768
3F Linda Inox 1x35-49-80 T5 HF	5769
3F Linda Inox 2X35-49 T5 HF	5772
<b>3F Linda Compact</b> pre-mounted lamps	
<b>Starter EEI B2</b> , fuse	
3F Linda 1x11C	5260
3F Linda 1x11C LA	5261
3F Linda 2x11C	5262
3F Linda Compact comes in package of: n° 12 pcs for 3F Linda 1x11C and n° 8 pcs. for 3F Linda 1x11C LA - 2x11C.	
<b>3F Linda Switch - CEI - IP54</b>	
<b>Starter EEI B2</b> , fuse	
3F Linda 1x18 INT	5270
3F Linda 2x18 INT	5271
3F Linda 1x36 INT	5272
<b>Version for compact lamps</b> pre-mounted lamps	
3F Linda 1x11C INT	5273
3F Linda 2x11C INT	5274

Emergency wiring on p. 270  
Flow recuperators on p. 274  
Distributions and photometric data on p. 276  
Installations on p. 278  
Accessories on p. 279