



Fosera lamps use high-efficient LED technology with a very long lifetime. The lamps in the POWER LINE have an efficiency of 125 lm/W and a lifetime of 50.000 hours. Based on 5 operating hours per day, the LEDs can last up to 27 years without a significant reduction in brightness.

**Fosera POWER LINE lamp 100, 200 & 400**

These ceiling lamps have a very high illumination and light weight, making them suitable for any ceiling. They include a three-step switch, enabling not only on and off modes but a low-consume dimming mode with around 50 lm, ideal as security light.



	Fosera POWER LINE Lamp 100	Fosera POWER LINE Lamp 200	Fosera POWER LINE Lamp 400
Lamp voltage	13 V	13 V	13 V
Lamp current	61 mA	122 mA	244 mA
Nominal power	0.79 W	1.58 W	3.17 W
Light source	4 LEDs	4 LEDs	8 LEDs
Color temperature	5000 K	5000 K	5000 K
Illuminance	100 lm / 50 lm	200 lm / 50 lm	400 lm / 50 lm
Efficiency	126 lm / W	126 lm / W	126 lm / W
Lifespan @ 5 hrs use per day	27 years	27 years	27 years
Cable length	6 m, incl. switch	6 m, incl. switch	6 m, incl. switch
Weight	0.33 kg	0.33 kg	0.33 kg



## Fosera POWER LINE Tube Light 400

This tube light combines top LED technology with a tube design which facilitates diffusion, illuminating rooms uniformly. It is ideal for bars, shops and all kind of work-spaces which require bright illumination.



Fosera POWER LINE Tube Light 400	
Lamp voltage	13 V
Lamp current	320 mA
Nominal power	4.16 W
Light source	12 LEDs
Color temperature	5000 K
Illuminance	400 lm
Efficiency	96 lm / W
Lifespan @ 5 hrs use per day	27 years
Cable length	6m, incl. switch
Weight	0.35 kg



## Fosera POWER LINE fb lamp 100 & 200

This lamps are the smaller and more economic version of the ceiling lamps. They allow a flexible lighting service due to its versatility as desk light or as a fixed wall or ceiling light.

	Fosera POWER LINE fb lamp 100	Fosera POWER LINE fb lamp 200
Lamp voltage	13 V	13 V
Lamp current	70 mA	150 mA
Nominal power	0.91 W	1.95 W
Light source	4 LEDs	4 LEDs
Color temperature	5000 K	5000 K
Illuminance	90 lm	180 lm
Efficiency	99 lm / W	93 lm / W
Lifespan @ 5 hrs use per day	27 years	27 years
Cable length	6m, incl. switch	6m, incl. switch
Weight	0.1 kg	0.1 kg



Engineered in  
Germany