



## SuperWire T

Designed by Formafantasma, 2024

18W - 1200lm - 2700K - CRI> 90



SuperWire is the first family of modular lamps designed by Formafantasma for Flos. A magical and poetic project, with an essential design but a great stage presence, which recalls the work of the great glass masters of the last century. Made of planar glass and polished aluminum, its design originated from the development of a custom-made light source that emits a warm and homogeneous light. Made up of one or more hexagons of planar glass connected by a polished aluminum element, SuperWire lights up its entire surface thanks to a new source developed by the Flos R&D team: a very thin, flat, soft, flexible LED strip measuring up to one meter, which emits a warm and homogeneous light along its entire length and which can be easily removed for replacement and repair, unique in the panorama of LED bulb-less lamps. This table version, consists of a single module h 45 cm, surmounted by a hexagonal glass cover.

Are you a professional and your project needs consulting and support?

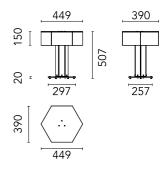
BOOK AN APPOINTMENT

## Main specifications

EAN	8059607070222	
Mounting	Table	
Environments	Indoor dry location	
Light source type	LED	
Light sources included	Yes	
LED type	Filament LED	
Power (W)	18	
System power (W)	18	
Lumen Output (lm)	1200	

### **Physical**

Colour	Steel
Length (mm)	449
Cord colour	Clear
Cord length (mm)	2000
Net weight (kg)	9
Package volume (m3)	0.23
IP internal	20



### Download

Mounting instructions

<u></u> PDF

## Photometric Files

ILD	₹ NTD
DT / IES	<u>↓</u> ZIP

## **Technical Drawings**

2D	<b>₹</b> ZIP
3D	<u>↓</u> ZIP

https://professional.flos.com/en/global/product/superwire-t-d301t01c3eaf2/

D301T01C3EAF2















## Schematic light drawing



Beam Angle:		
h(m)	E(lx)	D(m
1	0	
2	0	
3	0	
4	0	
5	0	

Beam	Angle:	
h(m)	E(lx)	D(n
1	0	

# Electrical

Insulation class	III	
Frequency (Hz)	50/60	
Main voltage (Vac)	100-240	
Power supply	Remote included	
Dimmable	Yes	
Power supply type	Dimmable	
Dimming interface	Switch Integrated (Remote Dimmable)	
Plug type	Type G, Type A, Type C	
Batteries inside	No	

## Photometric

Lighting type	Total
Light distribution	Asymmetric
CCT (K)	2700
CRI>	90
Extreme cut off	No

This product contains a light source of energy efficiency class E

**Ecodesign and Energy** 

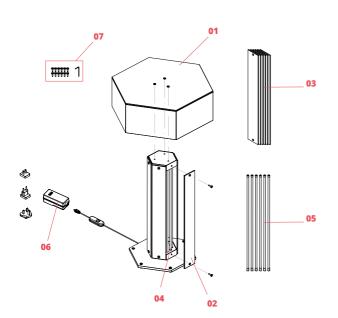


Replaceable (LED only) light source by an enduser



Replaceable control gear by an end-user

## **Spare Parts**



Superwire Table diffuser	D301T04A0AASZ
assembly	
Superwire Table short glass plate	RF301T400
and bushings	
Superwire Table short glass	RF301T500
plates and bushings kit 6 pcs	
Superwire Table Led L450	RF301T200
25MA/42VDC/27K filament	
Superwire Table Led L450	RF301T300
25MA/42VDC/27K filament kit 6	
pcs	
Black plug assembly kit & 48V	RF6600130
driver	
Superwire Kit with special	RF301T100
	assembly Superwire Table short glass plate and bushings Superwire Table short glass plates and bushings kit 6 pcs Superwire Table Led L450 25MA/42VDC/27K filament Superwire Table Led L450 25MA/42VDC/27K filament kit 6 pcs Black plug assembly kit & 48V driver

screws









### D301T04A0AASZ

Superwire Table diffuser assembly

### RF301T400

Superwire Table short glass plate and bushings

### RF301T500

Superwire Table short glass plates and bushings kit 6 pcs

#### RF301T200

Superwire Table Led L450 25MA/42VDC/27K filament







### RF301T300

Superwire Table Led L450 25MA/42VDC/27K filament kit 6 pcs

### RF6600130

Black plug assembly kit & 48V driver

### RF301T100

Superwire Kit with special screws