





F7541031 Matte Black

To-Tie T1 NEW



Designed by Guglielmo Poletti, 2022

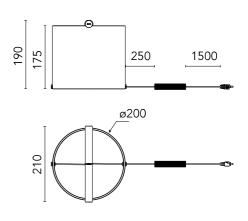


7W - 314lm - 2700K - CRI> 90

Designed by Guglielmo Poletti Table lamp providing diffused light. Clear glass cylindrical lamp body available in multiple sizes. The handle is made of aluminum and also acts as a light emitter. Multi-led diffuser in specially designed white polycarbonate to avoid the Multi Shadow effect and dazzle. High efficiency LED source with a lifetime of more than 50.000 hours. Electric cable of useful length 180 cm, covered in black fabric and equipped with dimmer switch for ON/OFF and adjustment of the light flow between 10-100%. Plug-in power supply with interchangeable plugs. To-Tie is a future-proof lamp as no glue is used to assemble its different parts. The product can therefore be separated, replaced individually, and recycled separately.

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

BOOK AN APPOINTMENT



Main specifications

EAN	8059607047613		
Mounting	Table		
Environments	Indoor dry location		
Light Source Type	LED		
LED type	LED Module		
Power (W)	7		
System flux (lm)	314		

Physical

Colour	Matte Black
Net weight (kg)	1.5
Package height (mm)	290
Package width (mm)	295
Package length (mm)	295
Package volume (m3)	0.03
IP internal	20
H2O stop	No







Photometric Files

LDT / IES



Technical Drawings

2D	⊥ ZIP
3D	⊥ ZIP









































https://professional.flos.com/en/global/product/to-tie-t1-f7541031/

F7541031

Schematic light drawing



Beam	Beam Angle:	
h(m)	E(lx)	D(m)
1	142	1.98
2	35	3.95
3	16	5.93
4	9	7.91
5	6	9.88

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314 lr	n						

Photometric

Light distribution	Asymmetric
CCT (K)	2700
CRI>	90

Electrical

Insulation class	III
Frequency (Hz)	50/60
Main voltage (Vac)	24
LED voltage Vf (Vdc)	24.00
LED current (mA)	500
Power Supply	Remote included
Dimmable	Yes
Power Supply Type	Electronic 24V
Dimming interface	Dimmer Integrated
Plug type	Type G, Type A, Type

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class F



Replaceable (LED only) light source by an end-



Replaceable control gear by an end-user



00.	Assembly Coaxial Connector	RF3390130
00.	Led Board with connectors for	RF7541200
	To-Tie T1-T2	
01.	Black plug assembly kit & 24V	RF3320100
	driver	
02.	Assembly Body for To-Tie T1	RF7541131
	Black	
03.	Base for To-Tie T1	RF7541100







RF3390130

Assembly Coaxial Connector

RF7541200

Led Board with connectors for To-Tie T1-T2

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RF3320100

Black plug assembly kit & 24V driver

RF7541131

Assembly Body for To-Tie T1 Black



RF7541100

Base for To-Tie T1