



F7542054 Anodized Aluminium

To-Tie T2 NEW

Designed by Guglielmo Poletti, 2022



7W - 336lm - 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** 

# 250 1500 ø200

# Main specifications

EAN	8059607047651	
Mounting	Table	
Environments	Indoor dry location	
Light Source Type	LED	
LED type	LED Module	
Power (W)	7	
System flux (lm)	336	

## **Physical**

Colour	Anodized Aluminium
Length (mm)	210
Net weight (kg)	2.5
Package height (mm)	440
Package width (mm)	295
Package length (mm)	295
Package volume (m3)	0.04
IP internal	20
H2O stop	No

Download  Mounting instructions	<b>⊥</b> PDF
Photometric Files	<b>⊥</b> ZIP
Technical Drawings	
2D	<b>⊥</b> ZIP
3D	<b>⊥</b> ZIP

https://professional.flos.com/en/global/product/to-tie-t2-f7542054/



















# Schematic light drawing



Beam	Angle:	65°
h(m)	E(lx)	D(m)
1	216	1.27
2	54	2.54
3	24	3.81
4	14	5.08
5	9	6 35

t	Beam Angle:		65
ŀ	n(m)	E(lx)	D(m
-	1	216	1.2
2	2	54	2.5
	3	24	3.8
-	1	14	5.0
į	5	9	6.3

#### Photometric

Lighting type	Direct
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
Driver	Remote included
Dimmable	Yes
Dimming 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 T2	RF7542154
	Anodized Aluminium	
03.	Base for To-Tie T2	RF7542100





Assembly Coaxial Connector



RF3320100

Led Board with connectors for

To-Tie T1-T2

Black plug assembly kit & 24V driver



RF7542154

Assembly Body for To-Tie T2 Anodized Aluminium



RF7542100

Base for To-Tie T2