





F7543054 Anodized Aluminium

To-Tie T3 NEW

Designed by Guglielmo Poletti, 2022

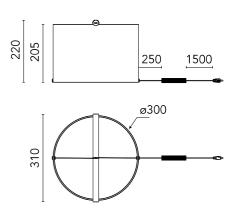


10W - 495lm - 2700K - CRI> 90

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	8059607047668	
Mounting	Table	
Environments	Indoor dry location	
Light Source Type	LED	
LED type	LED Module	
Power (W)	10	
System flux (lm)	495	

Physical

Colour	Anodized Aluminium
Length (mm)	310
Net weight (kg)	2.7
Package height (mm)	320
Package width (mm)	395
Package length (mm)	395
Package volume (m3)	0.05
IP internal	20
H2O stop	No

Download Mounting instructions	⊥ PDF
Photometric Files LDT/IES	⊥ ZIP
Technical Drawings	
2D	↓ ZIP
3D	₹ ZIP

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Beam	Angle:	103°
h(m)	E(lx)	D(m)
1	187	2.53
2	47	5.07
3	21	7.60
4	12	10.13
5	7	12 66

Schematic light drawing

Beam Angle:		103
h(m)	E(lx)	D(n
1	187	2.5
2	47	5.0
3	21	7.6
4	12	10.1
5	7	12.6

Photometric Electrical

Lighting type	Direct
Light distribution	Asymmetric
CCT (K)	2700
CRI>	90

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	RF7543200
	To-Tie T3	
01.	Black plug assembly kit & 24V	RF3320100
	driver	
02.	Assembly Body for To-Tie T3	RF7543154
	Anodized Aluminium	
03.	Base for To-Tie T3	RF7543100





Assembly Coaxial Connector



Led Board with connectors for To-Tie T3



RF3320100

Black plug assembly kit & 24V driver



RF7543154

Assembly Body for To-Tie T3 Anodized Aluminium



RF7543100

Base for To-Tie T3





F7542031 Matte Black

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	8059607047620	
Mounting	Table	
Environments	Indoor dry location	
Light Source Type	LED	
LED type	LED Module	
Power (W)	7	
System flux (lm)	336	

Physical

Colour	Matte Black
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

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Photometric Files LDT/IES	⊥ ZIP
Technical Drawings	
2D	₹ ZIP
3D	<u>↓</u> ZIP

https://professional.flos.com/en/global/product/to-tie-t2-f7542031/

F7542031

















Ecodesign and Energy

This product contains a light source of energy efficiency

Replaceable (LED only)

light source by an end-

Replaceable control gear by an end-user

Labelling

class F



Schematic light drawing



Photometric

Lighting type

CCT (K)

336 lm

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

Direct

2700 90

Asymmetric

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

	Beam	Angle:	
90°	h(m)	E(lx)	[
5-XX-XX-500	1	216	1
	2	54	2
	3	24	3
	4	14	5
0° 229 cd 30°	5	9	6
uminous flux luminaire			

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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	RF7542131
	Black	
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



RF7542131

Assembly Body for To-Tie T2 Black



RF7542100

Base for To-Tie T2







F7541054 Anodized Aluminium

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

190 250 1500 ø200

Main specifications

EAN	8059607047644	
Mounting	Table	
Environments	Indoor dry location	
Light Source Type	LED	
LED type	LED Module	
Power (W)	7	
System flux (lm)	314	

Physical

Colour	Anodized Aluminium
Length (mm)	210
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

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Technical Drawings	;
2D	⊥ ZIP
3D	⊥ ZIP





















Beam	Angle:	89°
h(m)	E(lx)	D(m)
1	142	1.98
2	35	3.95
3	16	5.93
4	9	7.91
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Schematic light drawing

h(m)	E(lx)	D(m
1	142	1.98
2	35	3.95
3	16	5.93
4	9	7.9
5	6	9.88

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 T1	RF7541154
	Anodized Aluminium	
03.	Base for To-Tie T1	RF7541100





Assembly Coaxial Connector



RF7541200

Led Board with connectors for To-Tie T1-T2



RF3320100

Black plug assembly kit & 24V driver



RF7541154

Assembly Body for To-Tie T1 Anodized Aluminium



RF7541100

Base for To-Tie T1