



## Toio Led

Designed by Achille and Pier Giacomo Castiglioni, 1962



LED retrofit - 23W

Its designers named it for the English word for "toy," for good reason: This inventive lamp inspires the imagination, blending an industrial style with a timeless and whimsical design. It's easy to see why this legendary favorite-designed by the famed Castiglioni brothers-has garnered so many awards, even earning a place in the permanent collection at the Museum of Modern Art in New York. The Toio floor lamp has an enamel steel base that supports a hexagon shaped, nickel-plated brass stem. Along the stem are fishing rod rings used to guide the electrical cord from the bulb to the transformer. A cleat on the base, like that found on a boat or ship, serves as a functional element designed to keep the cord neatly coiled in when the lamp is adjusted to a lower height. In this version Toio comes with an LED bulb and provides indirect light. Adjustable height. Available in black, red or white finish. Inspiration behind the design: The contemporary floor lamp was designed by brothers Achille and Pier Giacomo Castiglioni, who were inspired by a car's headlight.



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

**BOOK AN APPOINTMENT** 

### Main specifications

EAN	8059607035870	
Mounting	Floor	
Environments	Indoor dry location	
Light Source Type	Bulb	
Light sources included	Yes	
Lamp category	LED retrofit	
Lamp type	PAR56	
Lamp holders	Gx16d	
Number of lamps	1	
Power (W)	23	

### Physical

Color	White
Length (in)	6.69
Cord color	Black
Cord length (in)	97.244
Net weight (lb)	19.4
Package height (in)	63.78
Package width (in)	10.24
Package length (in)	11.42
Package volume (in)	7453.96
IP internal	20

Download

Mounting instructions



Photometric Files

LDT / IES

**Technical Drawings** 

2D	<b>⊥</b> ZIP
3D	<b>⊥</b> ZIP

https://professional.flos.com/en-US/us/product/toio-led-fu763009/

FU763009







# Schematic light drawing



Beam Angle:		103°
h(m)	E(lx)	D(m)
1	751	2.53
2	188	5.06
3	83	7.59
4	47	10.12
5	30	12.64

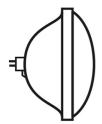
Luminous flux luminaire 2072 lm

## Photometric

Light distribution	Symmetric
Extreme cut off	No

### Electrical

Insulation class	II
Frequency (Hz)	60
Main voltage (Vac)	120
Dimmable	No
Dimming interface	Switch Integrated (Not Dimmable)
Plug type	Type A
Batteries inside	No

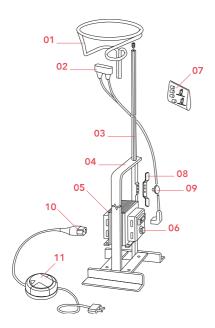


INCLUDED

RF28283

Toio Led Lamp

## **Spare Parts**



01.	Nickel plated brass cage	RF02774
02.	Toio Led Electric wiring	RF36898
	transformer headlight new type	
03.	Rod	RF02775
04.	Lamp base	RF02579
05.	Toio Led wired ballast	RF7600300
07.	Toio Electrical Wiring Assembly	RF19220
	With Switch And 2 Pole Plug	
08.	Black d/661 on-off switch	RF04392
09.	Wire loop assembly	RF7600100





Nickel plated brass cage



DESCONO

Toio Led Electric wiring transformer headlight new type



RF02775

Rod



RF02579

Lamp base



RE7600300

Toio Led wired ballast



RF19220

Toio Electrical Wiring Assembly With Switch And 2 Pole Plug



RE04392

Black d/661 on-off switch



RF7600100

Wire loop assembly