

Toio Led

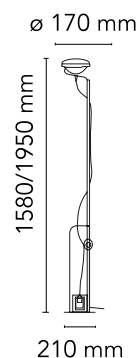
Designed by Achille and Pier Giacomo Castiglioni, 1962

LED retrofit - 20W



Floor lamp emitting indirect light from a telescopic headlamp mounted on a hexagonal nickel-plated brass height-adjustable stem and a base of angle iron and formed steel. Fishing rod rings connect the power cable with electronic dimmer to the visible transformer at the base.

Designed by Achille and Pier Giacomo Castiglioni in 1962, this inventive lamp is a perfect example of their ready-made design philosophy. Originally inspired by a car headlight, it cleverly repurposes fishing rod rings to guide the power cable and a boat cleat to keep it neatly coiled. This playful fusion of industrial materials and ingenuity also inspired its name, a nod to the word 'toy'. A design icon, Toio has won multiple awards and is part of the permanent collection at MoMA.



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

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Main specifications

EAN	8059607007273
Mounting	Floor
Environments	Indoor dry location
Light source type	Bulb
Light sources included	Yes
Lamp category	LED retrofit
Lamp holders	Gx16d
Number of lamps	1
Power (W)	20

Physical

Colour	Red
Length (mm)	170
Cord colour	Black
Cord length (mm)	2470
Net weight (kg)	5.65
Package volume (m3)	0.12
IP internal	20

Download

Mounting instructions [↓ PDF](#)

Photometric Files

LDT / IES [↓ LDT](#)

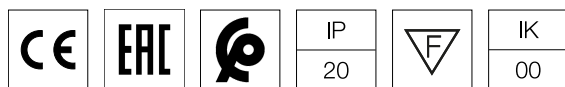
Technical Drawings

2D [↓ ZIP](#)

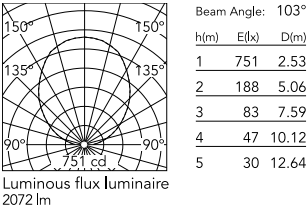
3D [↓ ZIP](#)

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class F



Schematic light drawing



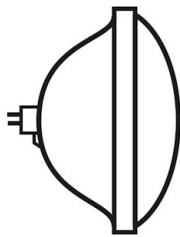
Photometric

Lighting type	Indirect
Light distribution	Roto symmetric
Extreme cut off	No

Electrical

Insulation class	II
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Dimmable	Yes
Dimming interface	Dimmer Integrated
Plug type	Type C
Batteries inside	No

Bulbs

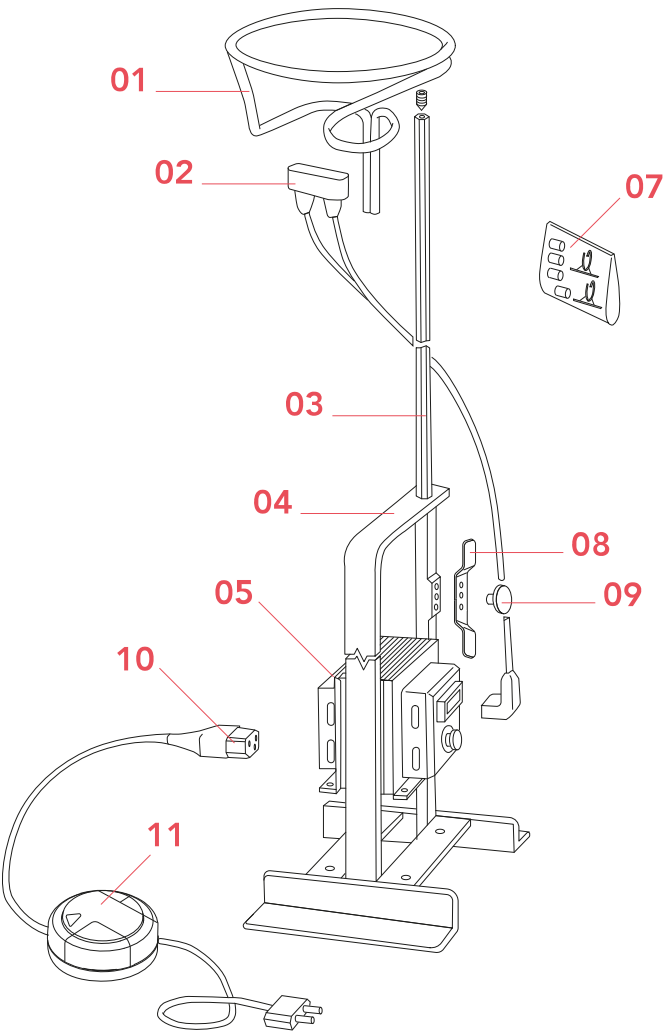


INCLUDED

RF32297

LED Lamp 20W Gx16d 220-240V
2500K PAR56

Spare Parts



- | | | |
|-----|--|-----------|
| 01. | Toio Led Nickel plated brass cage | RF02774 |
| 02. | Toio Led Electric wiring | RF36898 |
| 03. | Toio Led Body rod | RF02775 |
| 04. | Toio/Toio Led Red base | RF02581 |
| 05. | Toio Led wired ballast | RF7600300 |
| 07. | Toio Led Wire loop assembly | RF7600100 |
| 08. | Toio Cable winder support | RF06730 |
| 09. | Toio Nickel knob | RF06732 |
| 10. | Toio switch dimmer & wiring assembly | RF28230 |
| 11. | Led Rondo' dimmer 220/240v 40-250w - 100/127v 10-150w - 4-100w | RF38887 |



RF02774

Toio Led Nickel plated brass cage



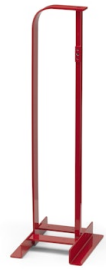
RF36898

Toio Led Electric wiring
transformer headlight new type



RF02775

Toio Led Body rod



RF02581

Toio/Toio Led Red base



RF7600300

Toio Led wired ballast



RF7600100

Toio Led Wire loop assembly



RF06730

Toio Cable winder support



RF06732

Toio Nickel knob



RF28230

Toio switch dimmer & wiring
assembly



RF38887

Led Rondo' dimmer 220/240v 40-
250w – 100/127v 10-150w - 4-
100w