

# TOIO

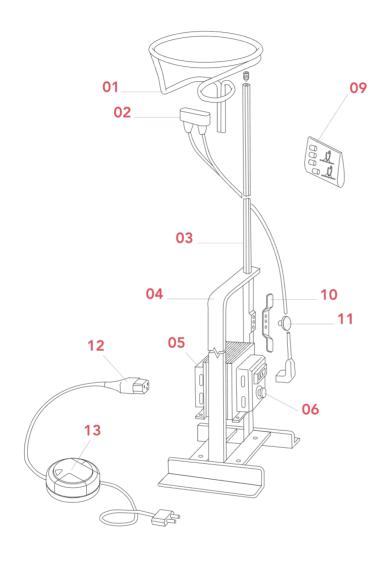
Designed by Achille and Pier Giacomo Castiglioni, 1962

F7600009





ΕN



- 01. RF02774 Nickel-plated brass little cage
- 02. RF04607 Electric wiring transformer to bulb
- **03. RF02775** Rod
- **04. RF02579** White base
- **05. RF17929** Autotransformer direct
- **06. RF05784** Fuse holder
- 09. RF7600100 Wires loop assembly
- 10. RF06730 Cable winder support
- **11. RF06732** Nickel tap grip
- 12. RF19850 Electrical wiring assembly with dimmer
- 13. RF24160 Rondò dimmer



ΕN

# RF02774

NICKEL-PLATED BRASS CAGE







Toio Led p.03

WARNING! When installing and whenever acting on the appliance, ensure that the power supply has been switched off. For the installation of the spare-part, it is necessary to consult a qualified electrician.

ΕN

#### **RF02774**

NICKEL-PLATED BRASS CAGE



Fig.1

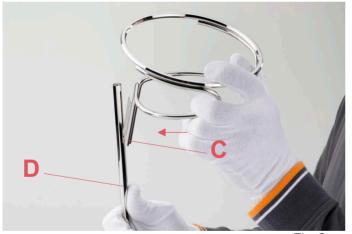


Fig.2

Unfasten the screw (E) and free the damaged bulb cage (A) from the rod (B).

Assemble now the new spare-part:

Place the lamp bulb cage (A) on the rod (B), ensuring that the insert (C) present on the cage (A) hooks inside the opening (D) of the rod (B).

Lock the cage (A) to the rod (B) by fastening the screw (E).

ΕN

#### RF02774

NICKEL-PLATED BRASS CAGE

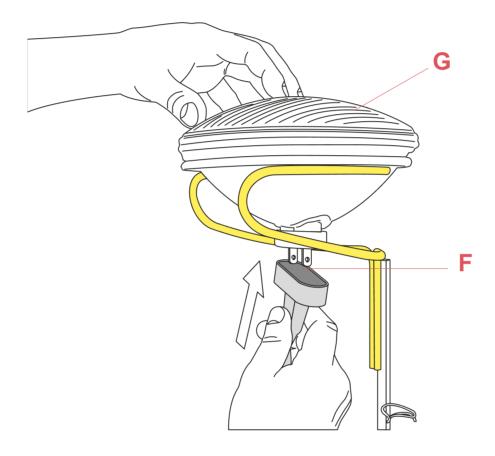


Fig.3

Insert the connector (F) inside the fitting of the lamp-bulb (G).



#### ΕN

#### RF04607

ELECTRICAL WIRING FROM TRANSFORMER TO BULB







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ΕN

#### RF04607

ELECTRICAL WIRING FROM TRANSFORMER TO BULB

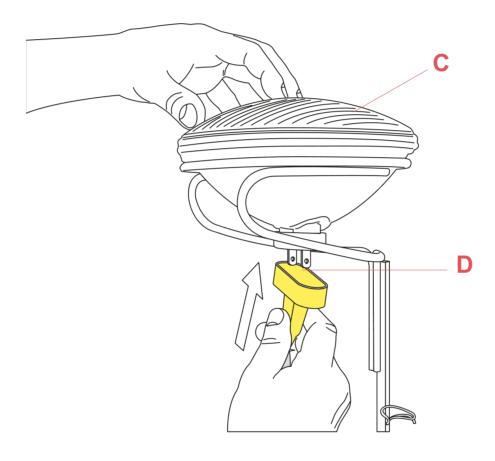


Fig.1

Insert the connector (D) inside the fitting of the lamp-bulb (C).

ΕN

# RF04607

ELECTRICAL WIRING FROM TRANSFORMER TO BULB

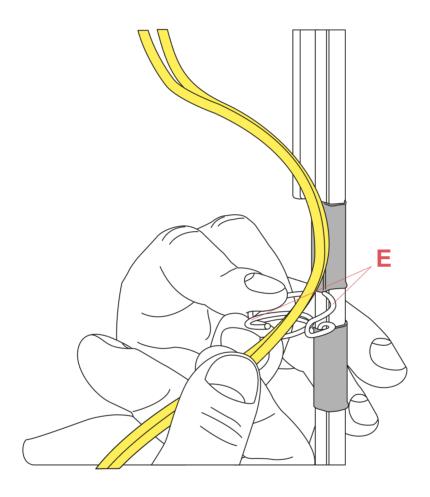


Fig.2

Pass the electrical cable through the cable loops (E).

ΕN

#### RF04607

ELECTRICAL WIRING FROM TRANSFORMER TO BULB

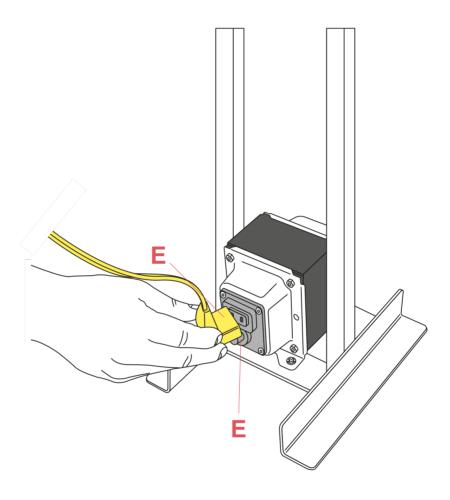


Fig.3

Connect the plug (F) to the socket (G) of the transformer.



ΕN

#### RF04607

ELECTRICAL WIRING FROM TRANSFORMER TO BULB

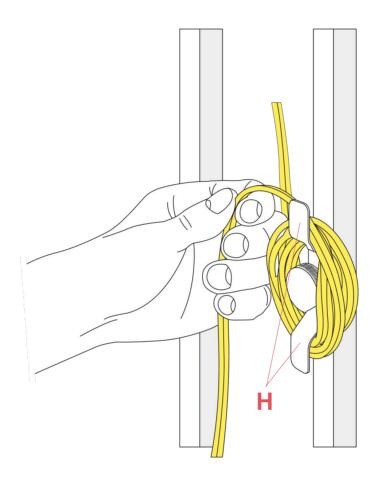


Fig.4

Wrap the excess cable around the cable winding support (H).



ΕN

# RF02775

ROD







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ΕN

# RF02775

ROD

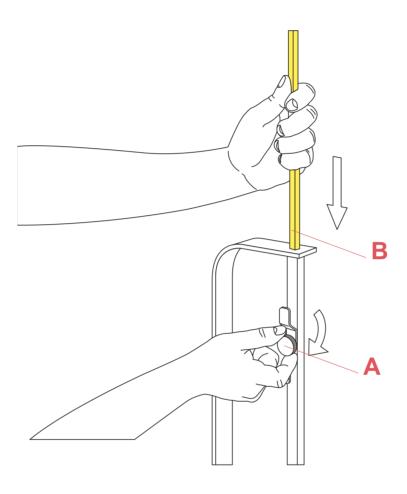


Fig.1

Insert the rod (B) in the lamp base by unfasten the knob (A).

ΕN

#### **RF02775**

ROD

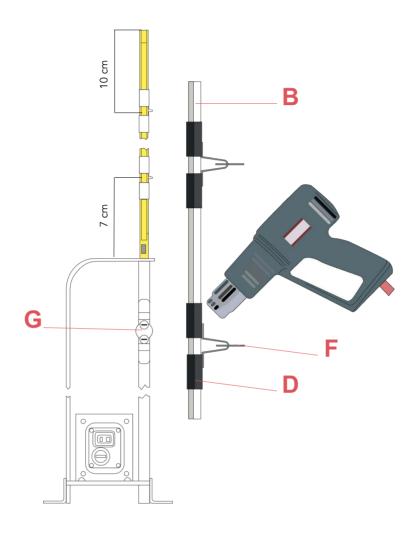


Fig.2

Insert through the rod (B) all the black heat shrink tubes (D). Collocate the loops (F) between the heat shrink tubes (D) and shrink the tubes (D) by utilizing a heat gun.

**REMARK!!!** Position the loops (F) facing the left hand side of the rod (B). The loops must stay on the side where present the knob and cable winder (G).

ΕN

# RF02775

ROD



Fig.3



Fig.4

Place the lamp bulb cage (A) on the rod (B), ensuring that the insert (H) present on the cage (A) hooks inside the opening (I) of the rod (B).

ΕN

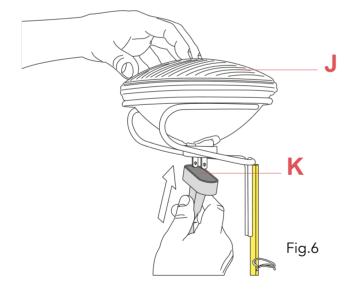
# RF02775

ROD



Fig.5

Lock the cage (A) to the rod (B) by fastening the screw (C).



Insert the connector (K) inside the fitting of the lamp-bulb (J).

ΕN

# RF02775

ROD

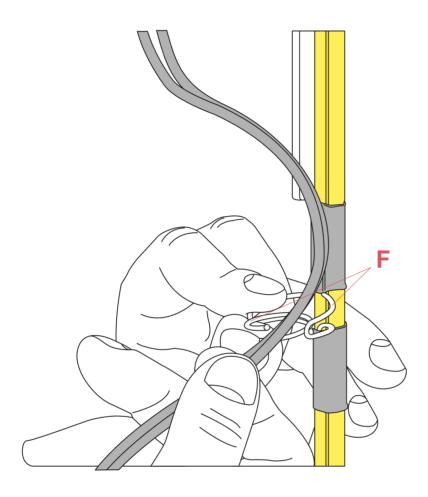


Fig.7

Pass the electrical cable through the cable loops (F).



ΕN

#### RF02775

ROD

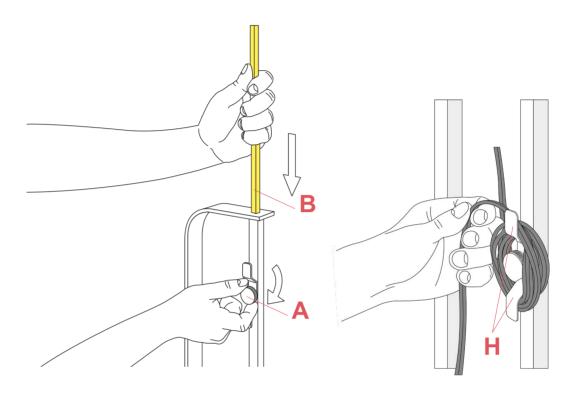


Fig.8

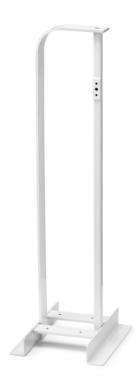
Adjust the height of the rod (B) and then fasten the knob (A). Wrap the excess cable around the cable winding support (H).



ΕN

# RF02579

LAMP BASE







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WARNING! When installing and whenever acting on the appliance, ensure that the power supply has been switched off. For the installation of the spare-part, it is necessary to consult a qualified electrician.



ΕN

# RF17929

TRANSFORMER



ΕN

#### RF17929

**TRANSFORMER** 

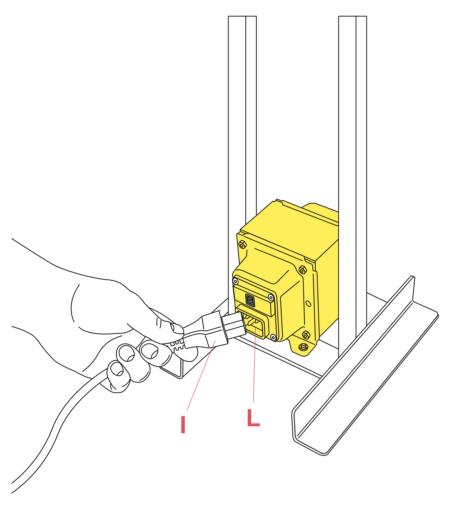


Fig.1

Disconnect the power supply plug (I) from the transformer socket (L).

ΕN

#### RF17929

TRANSFORMER

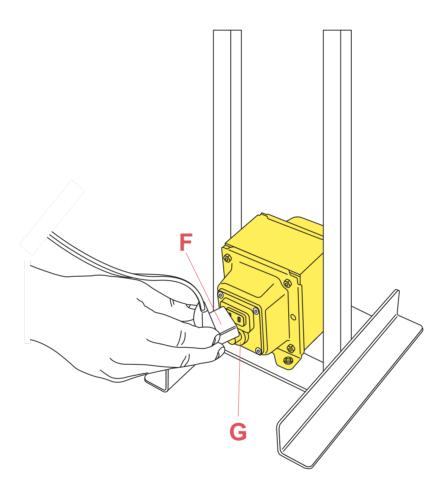


Fig.2

Disconnect the power supply plug (I) from the transformer socket (L).

ΕN

#### RF17929

**TRANSFORMER** 

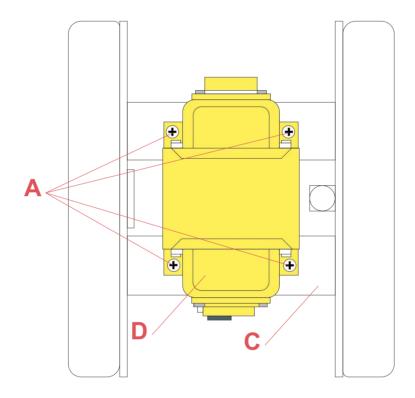


Fig.3

On the lamp base (C), unfasten by utilizing a long type screwdriver (C), the 4 fixing screws (A) with relative washers.

Remove the damaged transformer (D) from the lamp base (C).

#### Assemble now the new spare-part:

Collocate the new transformer (D) on the lamp base (C) and then fasten the 4 screws (A) with there apposite washers.

Connect the plug (F) to the socket (G) of the transformer. (Fig. 2 page 21)

Connect the plug (I) to the socket (L).(Fig.1 page 20)



ΕN

# RF05784

P2001 6A 250V FUSE HOLDER







WARNING! When installing and whenever acting on the appliance, ensure that the power supply has been switched off. For the installation of the spare-part, it is necessary to consult a qualified electrician.



ΕN

# RF7600100

WIRE LOOP ASSEMBLY





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Toio Led p.24

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ΕN

# RF7600100

WIRE LOOP ASSEMBLY

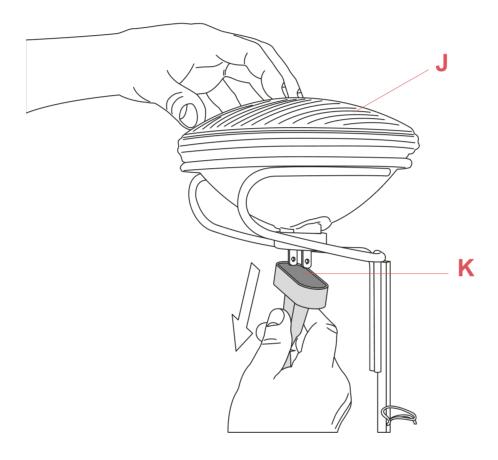


Fig.1

Disconnect the connector (K) from the lamp bulb (J) fitting.



ΕN

# RF7600100

WIRE LOOP ASSEMBLY



Fig.2

Unfasten the screw (C) and free the bulb cage (A) from the rod (B).

ΕN

#### RF7600100

WIRE LOOP ASSEMBLY

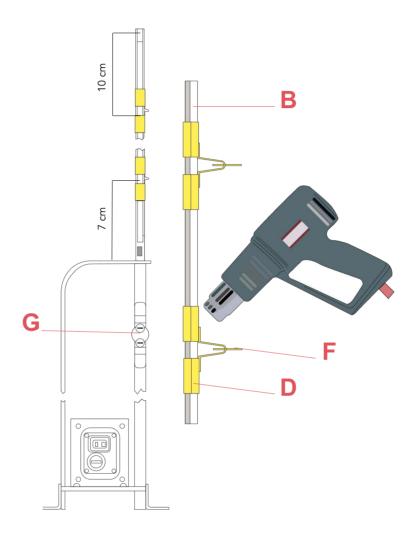


Fig.3

Insert through the rod (B) all the black heat shrink tubes (D). Collocate the loops (F) between the heat shrink tubes (D) and shrink the tubes (D) by utilizing a heat gun.

**REMARK!!!** Position the loops (F) facing the left hand side of the rod (B). The loops must stay on the side where present the knob and cable winder (G).

ΕN

# RF7600100

WIRE LOOP ASSEMBLY



Fig.4



Fig.5

Place the lamp bulb cage (A) on the rod (B), ensuring that the insert (H) present on the cage (A) hooks inside the opening (I) of the rod (B).

ΕN

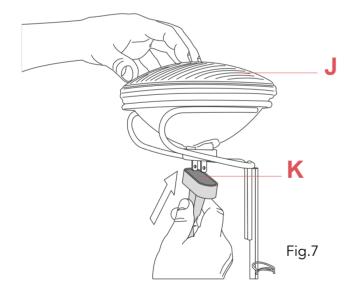
#### RF7600100

WIRE LOOP ASSEMBLY



Fig.6

Lock the cage (A) to the rod (B) by fastening the screw (C).



Insert the connector (K) inside the fitting of the lamp-bulb (J).

ΕN

# RF7600100

WIRE LOOP ASSEMBLY

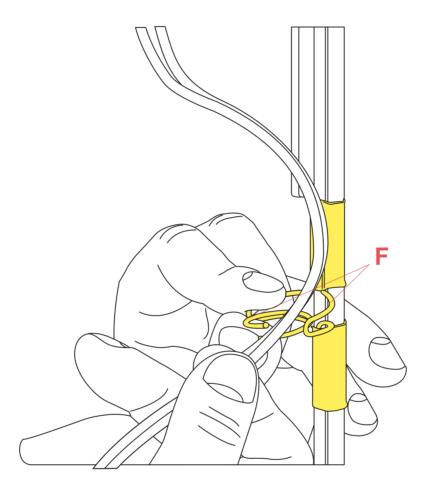


Fig.8

Pass the electrical cable through the cable loops (F).



ΕN

# RF06730

CABLE WINDER SUPPORT





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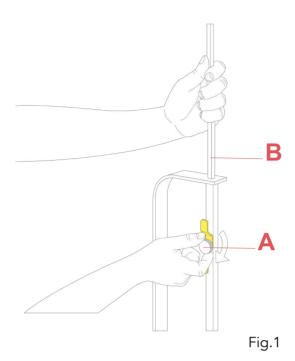
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WARNING! When installing and whenever acting on the appliance, ensure that the power supply has been switched off. For the installation of the spare-part, it is necessary to consult a qualified electrician.

ΕN

#### RF06730

**CABLE WINDER SUPPORT** 



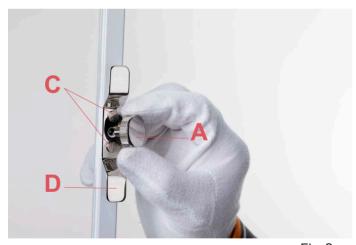


Fig.2

It is necessary to hold the rod (B) and unfasten the knob (A).
Unfasten the 2 screws (C) and free the broken cable winder support (D).
Assemble now the new spare-part:

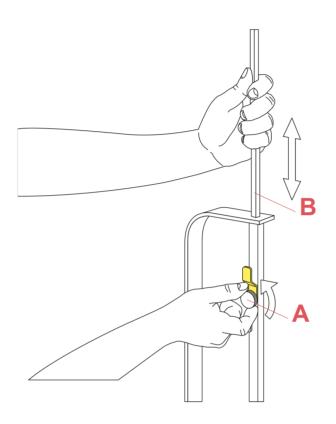
Position the cable winder support (D) on the lamp base (E), ensuring that the holes present on the winder support (D) correspond with the holes present on the lamp base (E).

Tighten slightly the knob (A) without fastening it.

ΕN

#### **RF06730**

CABLE WINDER SUPPORT



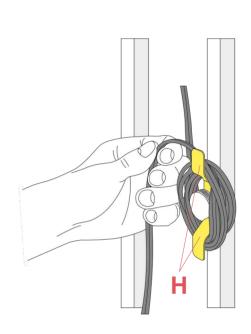


Fig.3

Adjust the height of the rod (B) and then fasten the knob (A). Wrap the excess cable around the cable winding support (H).



ΕN

# RF06732

NICKEL KNOB







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WARNING! When installing and whenever acting on the appliance, ensure that the power supply has been switched off. For the installation of the spare-part, it is necessary to consult a qualified electrician.

ΕN

# RF06732

NICKEL KNOB

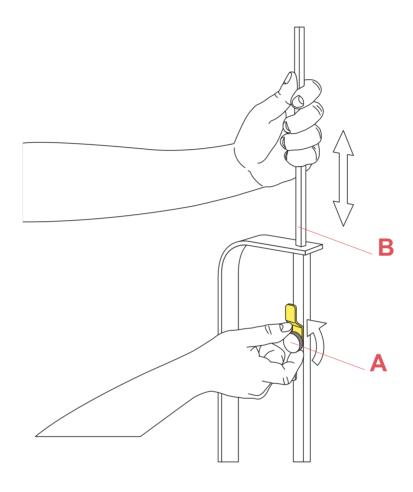


Fig.1

Adjust the height of the rod (B) and then install the knob (A) by tightening it.



ΕN

# RF19850

ELECTRICAL WIRING ASSEMBLY WITH RONDO DIMMER





ΕN

#### RF19850

ELECTRICAL WIRING ASSEMBLY WITH RONDO DIMMER

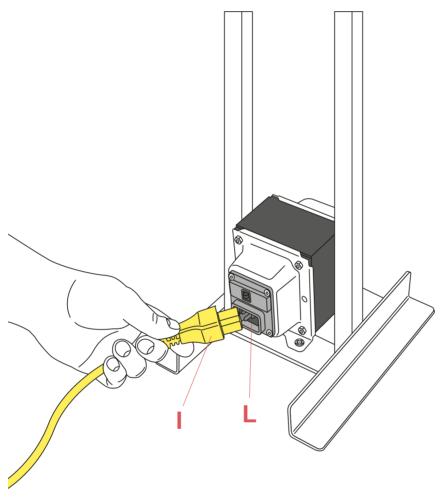


Fig.1

Connect the plug (I) to the socket (L).



ΕN

#### RF24160

BLACK 300W 220V-240V RONDÒ DIMMER



ΕN

#### RF24160

BLACK 300W 220V-240V RONDÒ DIMMER



Fia 1



Fig.2

Open the box of the damaged dimmer.

For the opening, it is necessary to remove the rubber pad from underneath the dimmer box;

Unfasten the screw that locks the triangle terminal cover;

ΕN

#### RF24160

BLACK 300W 220V-240V RONDÒ DIMMER



Fig.3

Turn the dimmer box and remove the terminal cover.



Fig.4

Unfasten the three screws of the cable clamps.

ΕN

#### **RF24160**

BLACK 300W 220V-240V RONDÒ DIMMER



Fig.5

Remove the cable clamp (Fig.5) and disconnect the cables from the green terminal box.(Fig.6).



Fig.6

Assemble now the new dimmer: Connect the cables respecting the polarities, lock the wires by positioning the cable clamp and then fasten the three screws, cover the green terminal box with the triangle cover, turn the dimmer box, fasten the screw and stick-on the rubber pads.