

# FLO

FOSTER+PARTNERS

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FLO FLOOR  
6W LED

| Flo Floor  
Flo Lounge  
Flo Desk  
Flo Bedside  
Flo Clamp  
Flo Grommet

FLO è il risultato della prima collaborazione tra Lumina e Foster+Partners: un design minimalista e senza tempo, fine e curato nei dettagli, discretamente integrato in una linea essenziale.

La più avanzata tecnologia LED valorizza questa serie di lampade da tavolo, comodino, morsetto e terra in alluminio verniciato.

*FLO is the result of the first collaboration between Lumina and Foster+Partners: its design is minimalist and timeless, with fine and precise detailing integrated in a streamlined form.*

*The most advanced LED technology glamorizes this range of lamps for desk, bedside, clamp and floor. It is made of varnish coated aluminium.*



**FLO**  
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*Flo Floor  
Flo Lounge  
Flo Desk  
Flo Bedside  
Flo Clamp  
Flo Grommet*

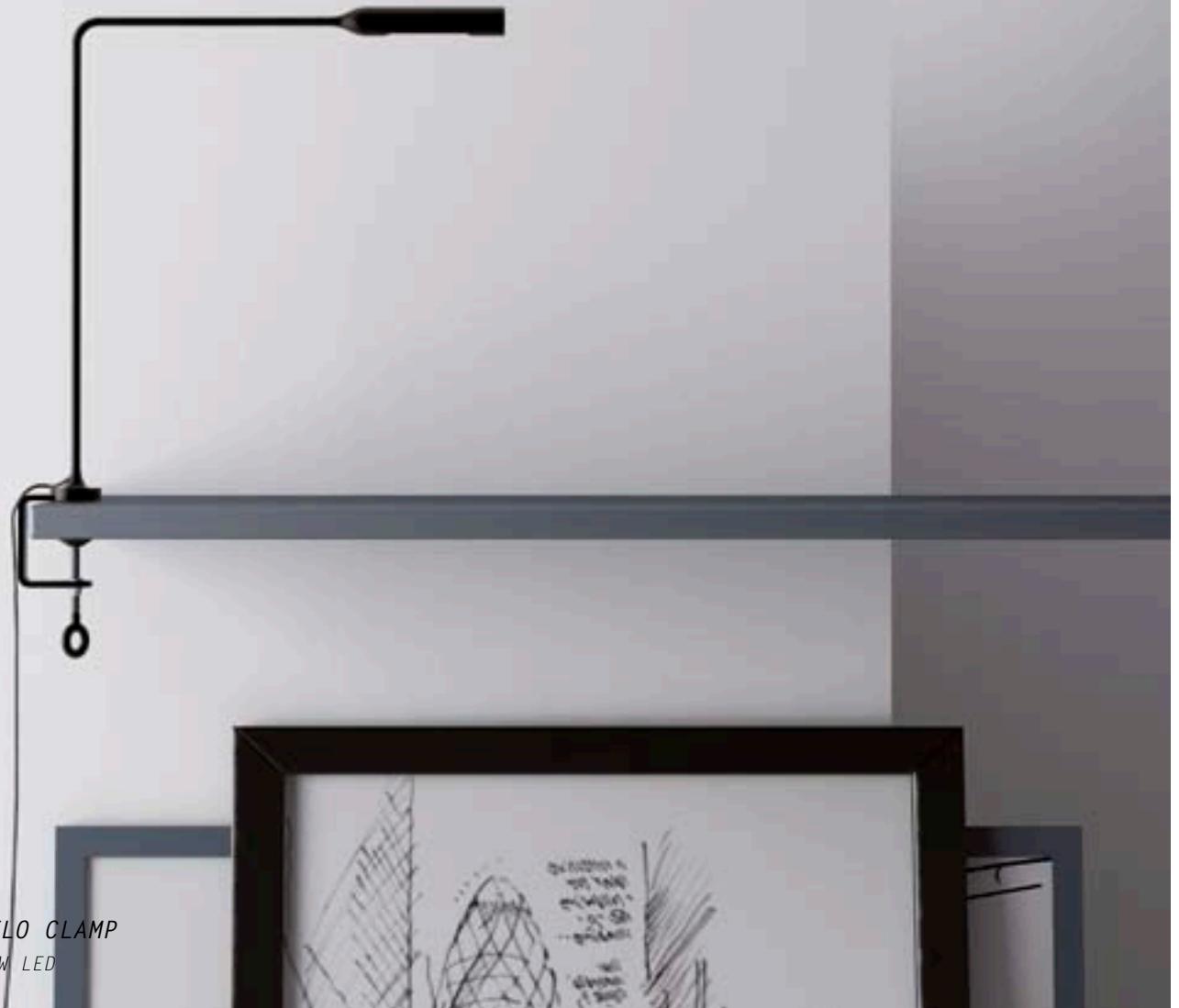




*FLO BEDSIDE*  
3W LED

**FLO**  
FOSTER+PARTNERS

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*Flo Floor  
Flo Lounge  
Flo Desk  
Flo Bedside  
Flo Clamp  
Flo Grommet*



FLO GROMMET F46



FLO GROMMET F20



FLO GROMMET F46  
6W LED

# FLO COLOURS

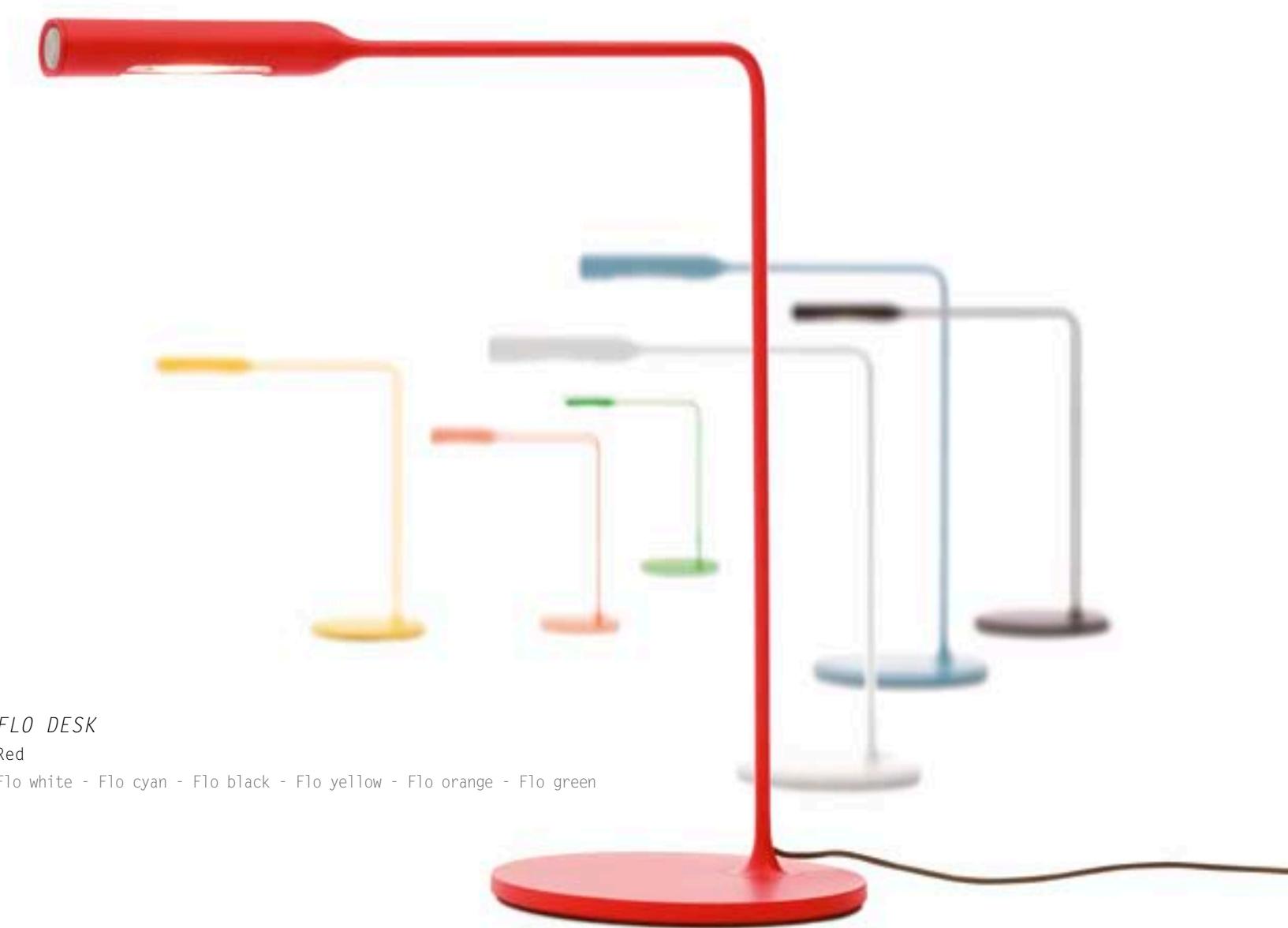
FOSTER+PARTNERS

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## *FLO DESK*

Red

Flo white - Flo cyan - Flo black - Flo yellow - Flo orange - Flo green



Foster+Partners e Lumina hanno studiato una gamma di colori appositamente per la serie Flo: rosso, arancione, giallo, verde e cyano.

*The Foster+Partners and Lumina team developed a family of colours to suit the Flo range: red, orange, yellow, green and cyan.*



*FLO DESK*

Orange

Flo yellow - Flo red - Flo white - Flo black - Flo green - Flo cyan

# FLO COLOURS

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*FLO DESK*

Yellow

Flo red - Flo white - Flo orange - Flo black - Flo green - Flo cyan



*FLO DESK*

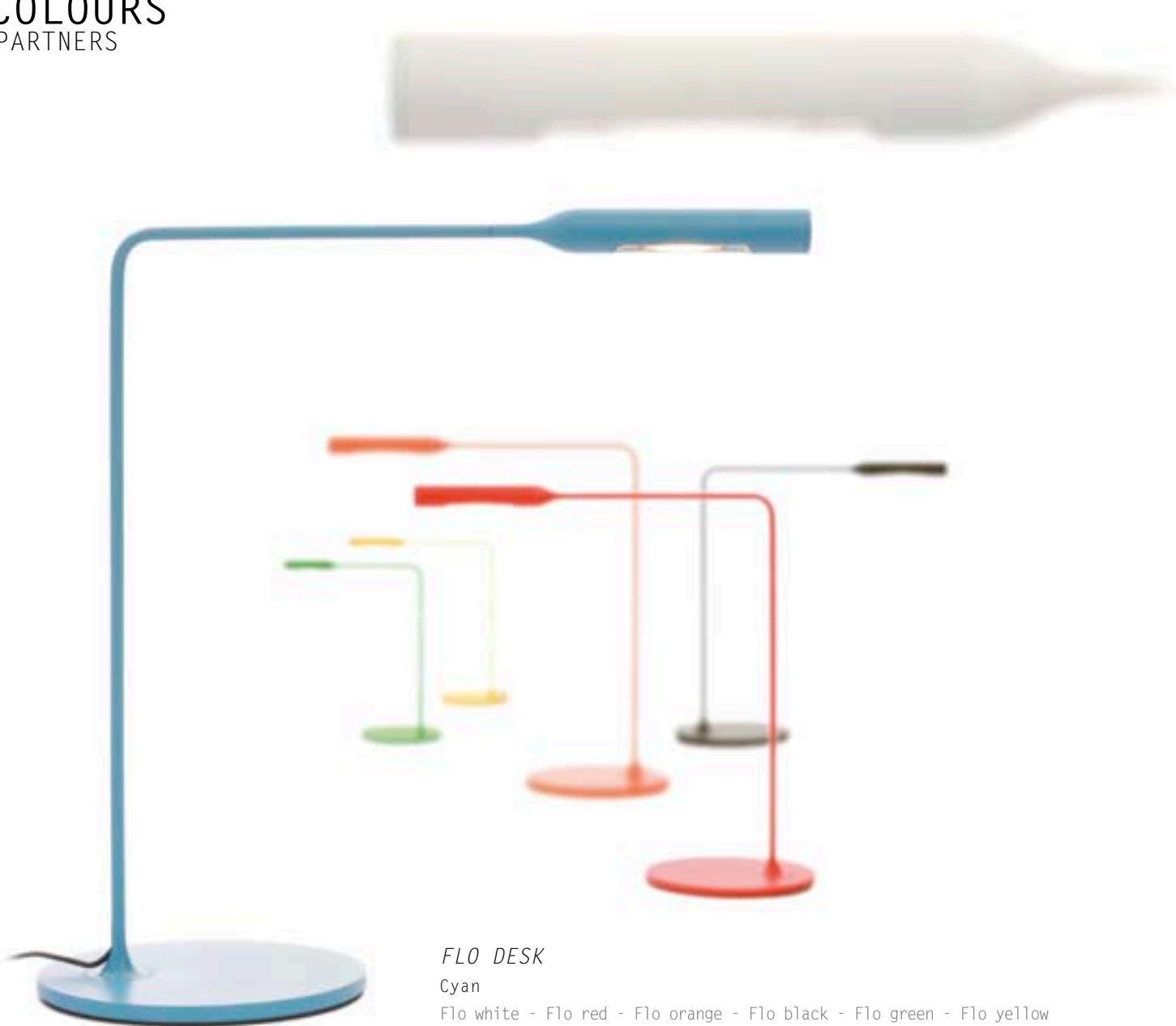
Green

Flo red - Flo orange - Flo black - Flo yellow - Flo cyan - Flo white

# FLO COLOURS

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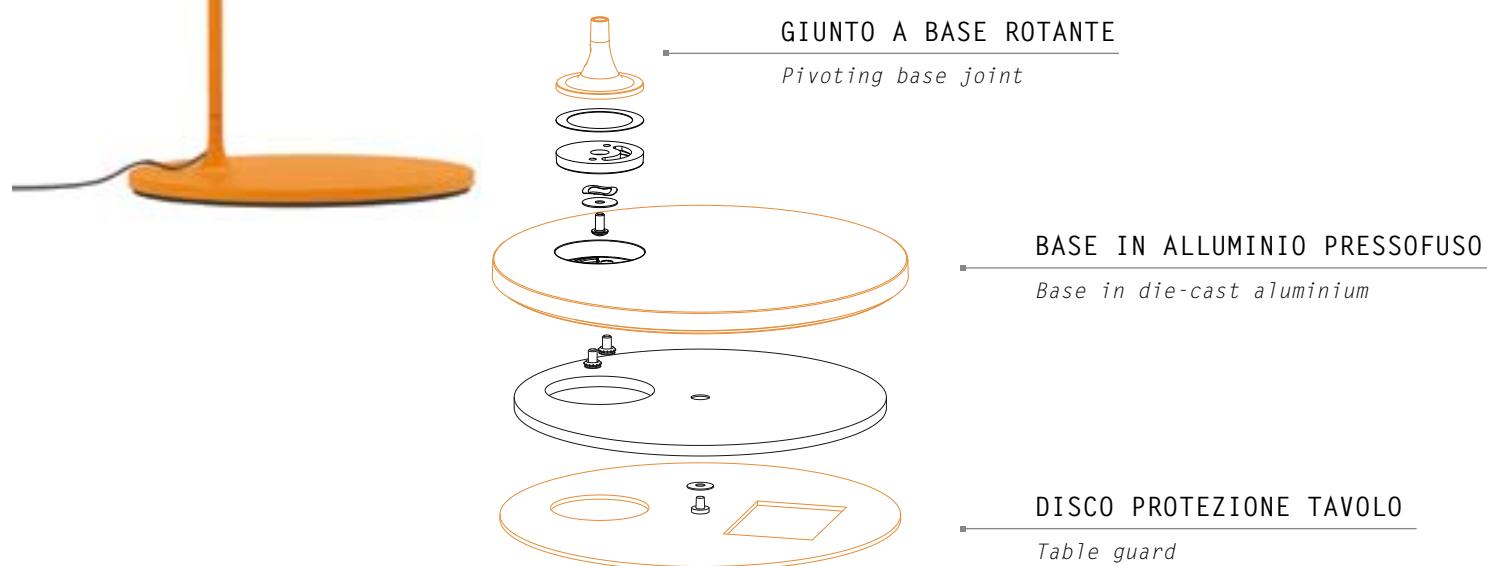
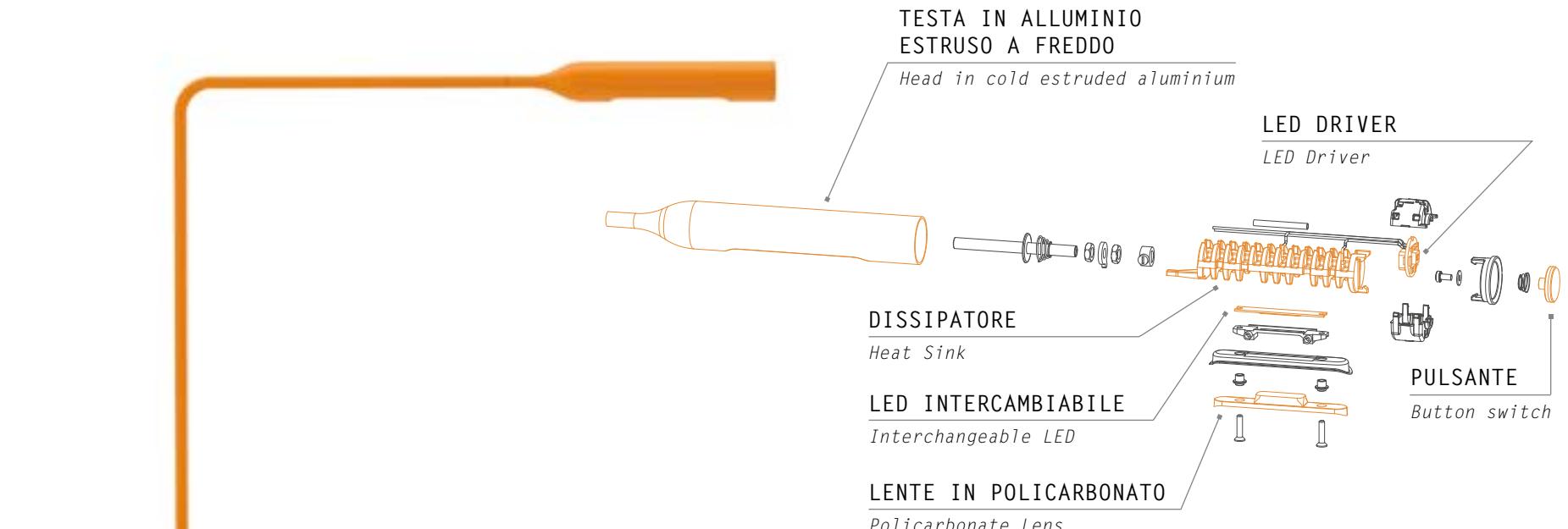
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*FLO DESK*

Cyan

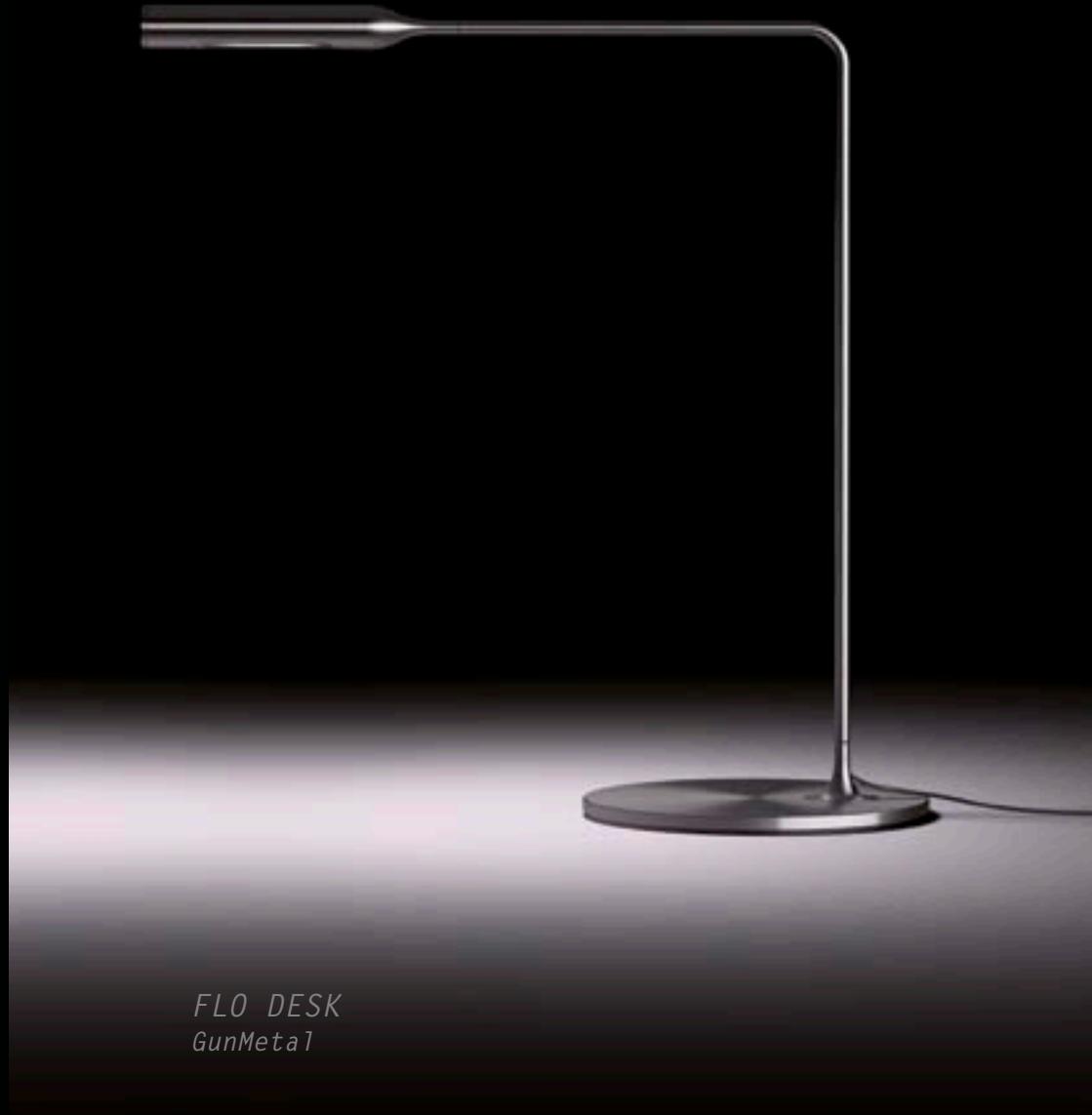
Flo white - Flo red - Flo orange - Flo black - Flo green - Flo yellow



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FLO METALS  
FOSTER+PARTNERS

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*FLO DESK*  
*Nickel*



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Tutte le operazioni di finitura su FLO vengono eseguite a mano, per offrire un elevato valore della lavorazione e della precisione.

*Finish processing for FLO is carried out by hand with top workmanship and precision.*

FLO  
FOSTER+PARTNERS

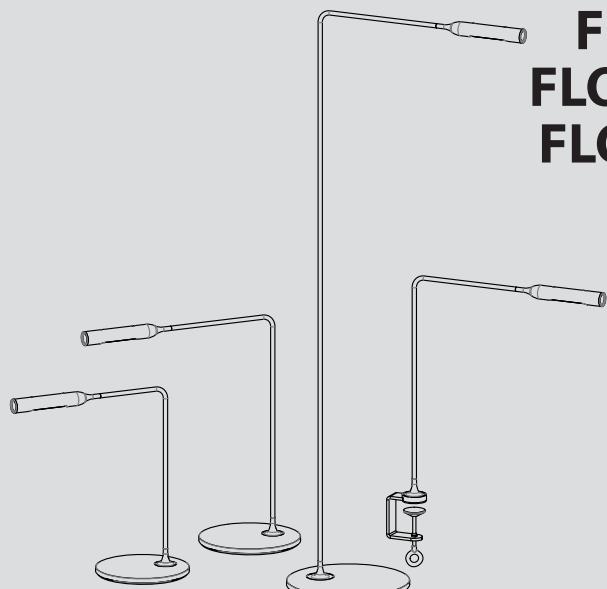
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# FLO BED SIDE FLO DESK FLO CLAMP FLO FLOOR

design  
*Foster + Partners*

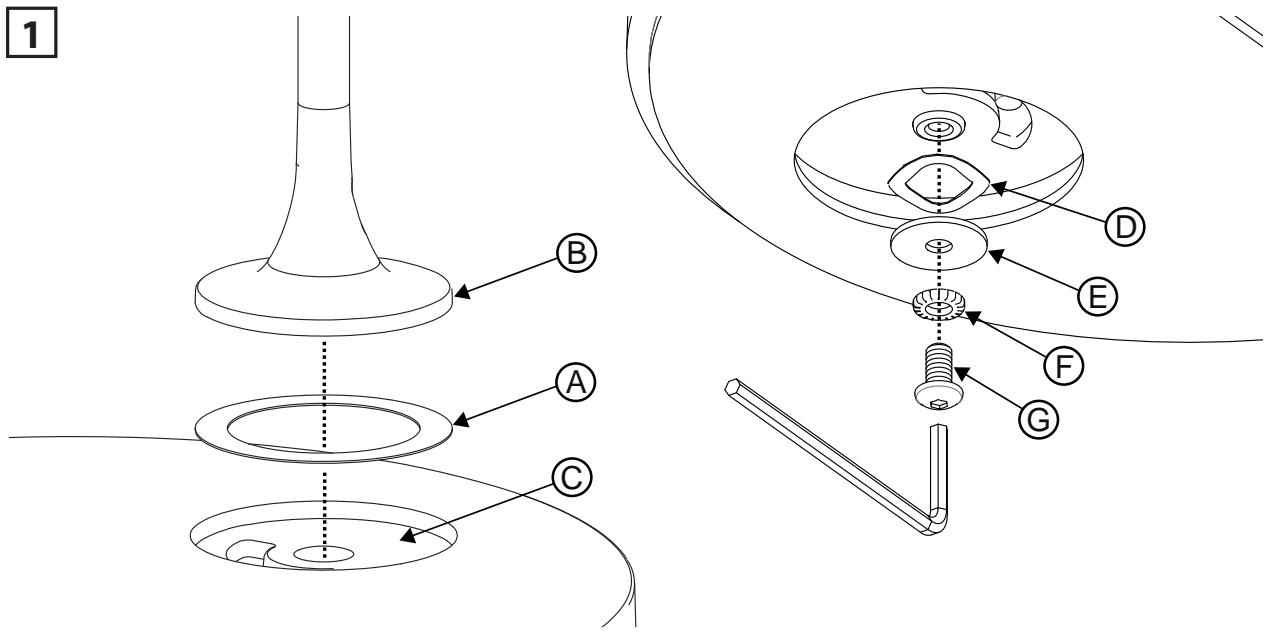


Istruzioni  
Hinweisungen  
Instructions  
Instrucciones

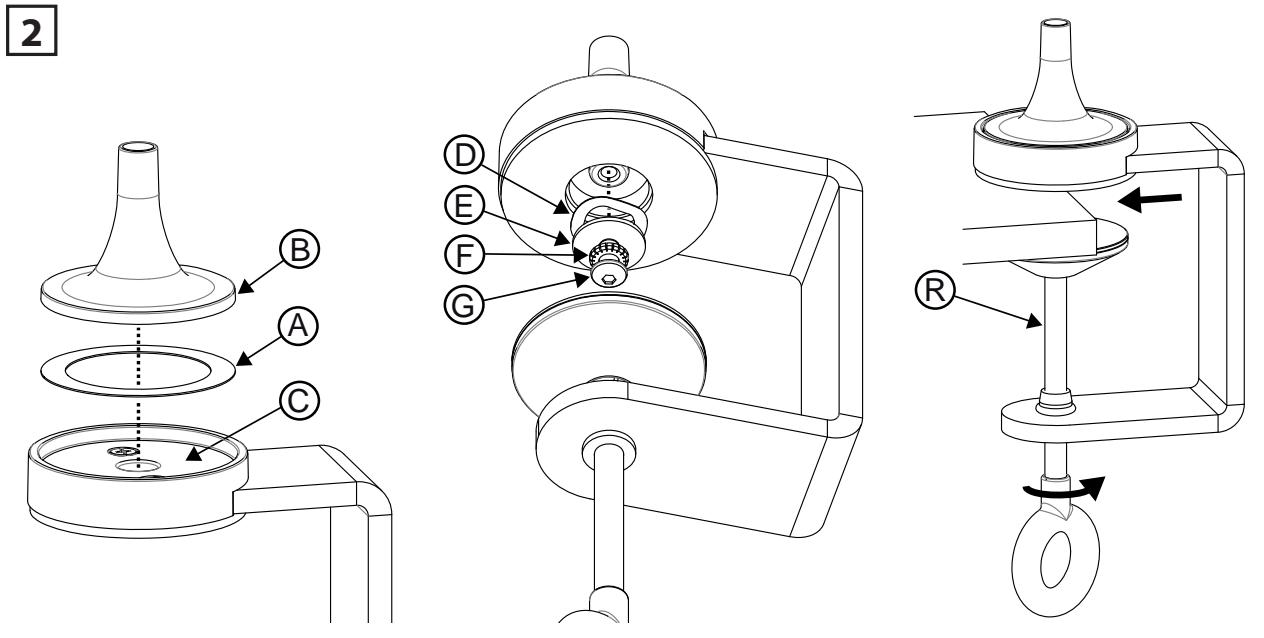


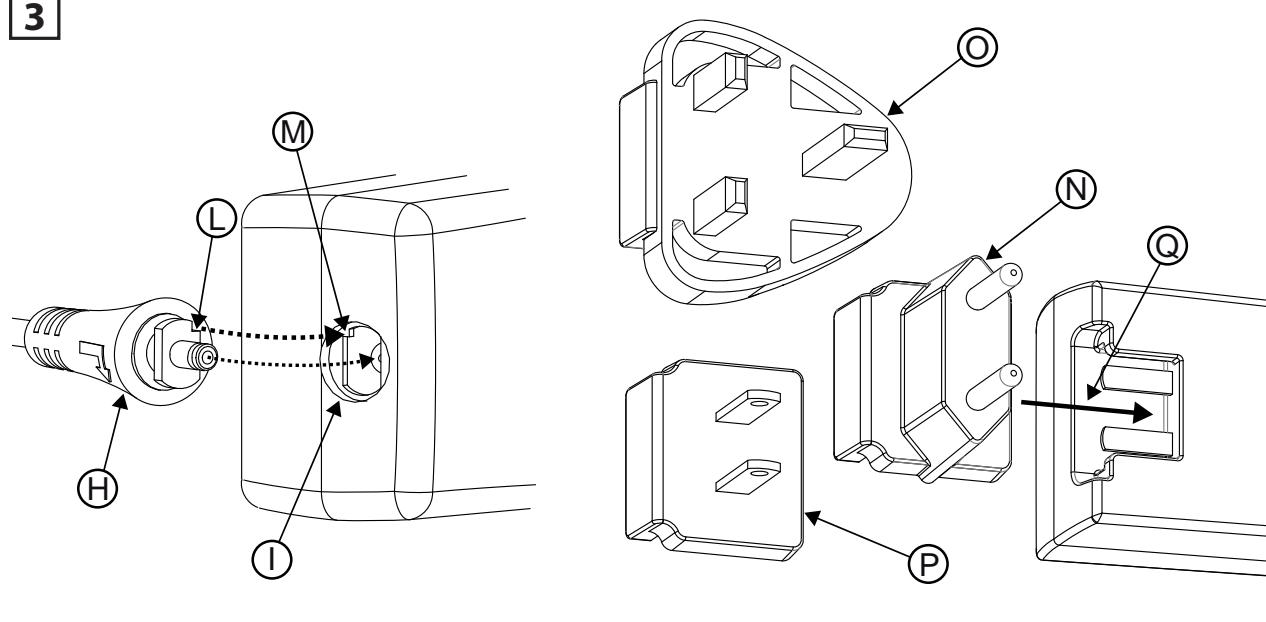
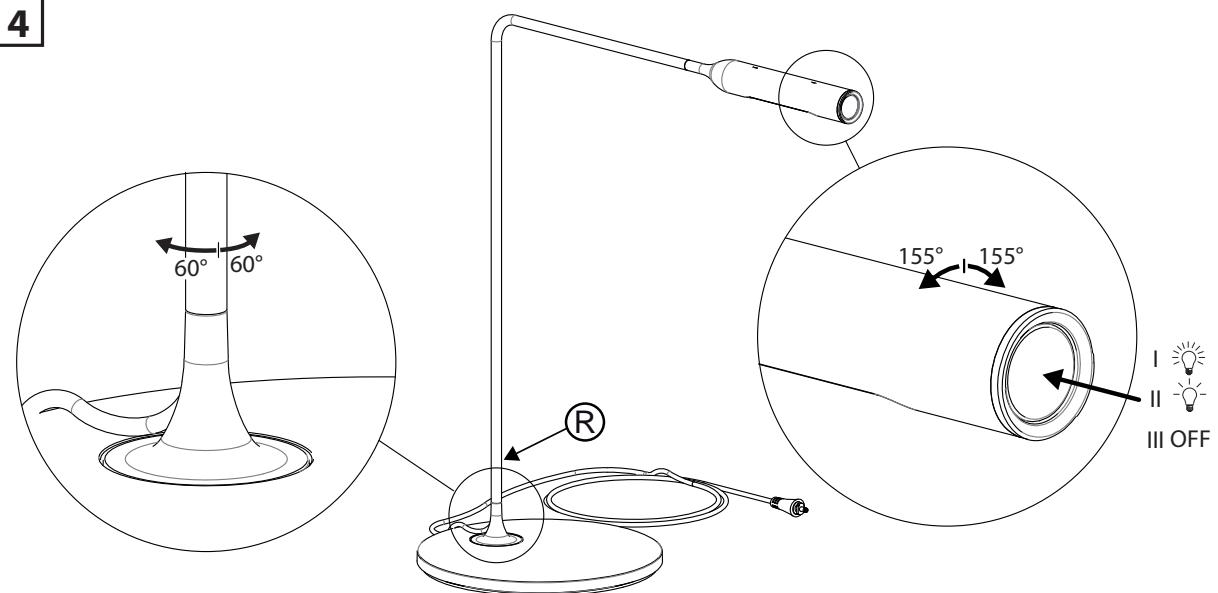
LUMINA  
[www.lumina.it](http://www.lumina.it)

1



2



**3****4**

①

Lampada in alluminio e acciaio, il braccio può ruotare sulla base di  $60^\circ + 60^\circ$  nelle versioni da comodino, da tavolo e da terra,  $360^\circ$  nella versione morsetto. La testa può ruotare di  $155^\circ + 155^\circ$ , la fonte luminosa è un led Citizen da 3W o 6W, comandato da un interruttore che permette al primo azionamento di avere la massima intensità luminosa, al secondo di avere mezza intensità.

**III** Esecuzione in classe di isolamento III

**F** Apparecchio installabile direttamente su superfici normalmente infiammabili.

Solo per uso interno.

#### MONTAGGIO BASE - MORSETTO

**fig.1-2:** •Posizionare il disco in plastica "A" e il piede "B" dell'asta nella sede "C".

•Posizionare sotto la base o il morsetto la ranella ondulata "D", la ranella piana "E", la ranella dentata "F" ed avvitare a fondo la vite "G" con la chiave in dotazione.

•Solo per la versione Flo Clamp cod.955: posizionare il morsetto sul piano dove deve essere installata la lampada ed avvitare a fondo la vite "R".

#### MONTAGGIO ALIMENTATORE E SPINA

**fig.3:** •Inserire il jack "H" nella sede "I", **attenzione:** far combaciare la scanalatura "L" con il dente "M" poi ruotare il jack di  $90^\circ$  verso

destra.

•Inserire a fondo, nella sede "N" la spina adatta al voltaggio della rete elettrica: "O" (230V) - "P" (250V) - "Q" (120V).

**fig.4: Attenzione:** per spostare la lampada fare presa sulla parte "R" dell'asta.

Per la pulizia dell'apparecchio non effettuare l'operazione a lampada calda, usare solo prodotti neutri.

Apparecchio con cablaggio tipo Y: se il cavo di alimentazione risulta danneggiato, deve essere sostituito dal costruttore o dal suo servizio di assistenza o da personale qualificato al fine di evitare pericoli.

Lampada conforme alle vigenti normative europee, corredata di attestato di conformità rilasciato da:



**La sicurezza dell'apparecchio è garantita dalla osservanza di queste istruzioni pertanto si raccomanda di conservarle.**

**GARANZIA** Per questo apparecchio valgono le condizioni di garanzia valide nella rispettiva nazione. La garanzia viene riconosciuta soltanto se accompagnata dal documento giustificativo dell'acquisto.





Isolierungsklasse III

Das Gerät kann auf normal entzündbaren Flächen montiert werden.

Nur für Innenbereich geeignet.

#### MONTAGE UND PFLEGE

Vor jedem Eingriff an der Leuchte (Leuchtmittel austausch, Reinigung usw.) Spannung unterbrechen.

**Abbildung 1:** Um Deckel "A" aufzumachen, Schraube "B" bitte heraus schrauben.

• Den Kasten "C" an die Wand montieren. Bitte mit mindestens 2 gegenüberliegenden Schrauben mit den mitgelieferten Dübeln oder anderen, die für die Decke geeignet sind, befestigen.

• Die Kabel der Anlage mit den roten Schutzhüllen überziehen und die gelb-grüne Kabel mit dem Klemmbrett gekennzeichnet mit verbinden.

**ANMERKUNG:** Die Erdanlage muss den Normen entsprechen.

• Den Wandkasten mit Deckel "A" schliessen.

• Das Leuchtmittel montieren.

• Die metallische Struktur "D" mit dem Glas montieren, bitte beachten Sie dabei, dass sich die Auskleidung "E" mit den Schrauben "F" decken. Die Schrauben "F" festziehen.

**Demontage des Glases für die Reinigung oder Austausch des Leuchtmittels.**

• Spannung unterbrechen.

• Solange warten, bis die Leuchte kalt wird.

Wenn das Leuchtmittel gewechselt werden muss, bitte ein selbst-schuetzendes Leuchtmittel verwenden

• Nur Niederdruckleuchtmittel mit Fassung G9 max. 75W verwenden.

• Die metallische Struktur "D" vom Wandbrett abmontieren.

• Bitte beachten, daß das neue Leuchtmittel nicht mit blosen Händen berührt wird, um eventuelle Rueckstaende auf dem Leuchtmittel zu vermeiden.

Die Leuchte entspricht den geltenden europäischen Sicherheits-normen. Der Prüfbericht wurde ausgestellt von:



**Die Sicherheit dieses Gerätes ist nur gewährleistet, wenn diese Montageanleitung genau beachtet wird. Wir empfehlen daher diese aufzubewahren.**

**GARANTIE** Für dieses Gerät gelten die im Kaufland herausgegebenen Garantiebedingungen. Zur Inanspruchnahme von Garantieleistungen ist in jedem Fall aber die Vorlage des Kaufbeleges erforderlich.



Insulation class III

Fitting suitable for mounting on normally flammable surfaces.

Only for interiors.

#### MOUNTING AND MAINTENANCE

Always disconnect the current from the general main switch, before carrying out any operation (bulb replacement, cleaning etc.)

• **Pict.1** remove screw "B" to open the cover "A".

• Fix the box "C" to wall by means of at least two opposite screws, plus the dowels included with the fitting or any other dowels suitable for the type of wall.

• Put the heat-protective red sheathes on the wires of the home electric network, and connect the yellow-green cable to the earth terminal on the block

**Notice:** the earth circuit must comply with the norms.

• Close the wall box by the "A" cover.

• Mount the bulb.

• Let the "E" grooves match with "F" screws to fix the "D" metal frame to the glass. Then tighten screws "F".

**Disassembling of the glass for cleaning or replacement of the bulb**

• Before replacing a bulb, disconnect the current from the general main switch.

• Wait until the light fitting is cold.

In case of halogen lamp replacement please use a self shielded tungsten halogen lamp only

• Only use low pressure max 75W halogen bulbs, socket G9.

• Remove the "D" metal frame from the wall-bracket.

• Make sure that the bulb is never touched with bare hands in order to avoid to leave any grease on the bulb itself; in the event of contact clean the bulb with an alcohol wet cloth. Let it dry before lighting on the lamp.

This light fitting perfectly conforms to the European safety rules in force and it is certified by:



**Carefully read the instructions before assembling the light fitting which is guaranteed safe and reliable when it has been correctly installed and properly used. We recommend to conserve the instructions.**

**GUARANTEE** This light fitting is guaranteed under the conditions in force in the Country of sale. For claims under guarantee, the sales



receipt must be shown.



Classe d'isolation III

Appareil apte au montage sur les surfaces normalement inflammables.

Emploi à l'intérieur exclusivement.

#### MONTAGE ET ENTRETIEN

Coupez toujours le courant du circuit général avant d'effectuer toute opération sur l'appareil (remplacement de l'ampoule, nettoyage, etc.).

• **Fig.1** Pour ouvrir le couvercle "A" devisez la vis "B"

• Accrochez le boîtier "C" au mur par deux vis au moins, en position opposée l'une avec l'autre, avec les tampons livrés avec l'appareil ou d'autres aptes au type de mur.

• Enfilez les gaines rouges antichaleur sur les câbles du réseau principal, et raccordez le câble jaune et vert au bordier neutre marqué par

**Attention:** il faut que le circuit de terre soit conforme aux normes.

• Refermez le boîtier mural par son couvercle "A"

• Emplacez la source.

• Montez la structure métallique "D" et son verre prenant garde que les rainures "E" correspondent aux vis "F"

**Demontage du verre pour le nettoyage ou le remplacement**

#### de l'ampoule

• Coupez le courant du réseau.

• Attendre que l'appareil se refroidisse complètement.

En cas de remplacement montez une ampoule "auto-protégée"

• N'utilisez que des ampoules à basse pression avec douille G9 de 75W maxi.

• démontez la structure métallique "D" de l'étrier mural.

• Assurez vous que l'ampoule ne soit pas touchée avec les doigts pour éviter que des traces de graisse se depositent sur l'ampoule même; le cas échéant il faut la nettoyer avec un chiffon baigné avec de l'alcool. Ensuite laissez bien secher la lampe avant de l'allumer.

Appareil conforme aux normes de sécurité Européennes en vigueur et certifié par:



**La sécurité d'emploi de cette lampe est soumise à l'observation de ces instructions et il est donc conseillé de les conserver.**

**GARANTIE** Les conditions de garantie sont celles en vigueur dans le Pays dans lequel l'achat a été effectué. La garantie ne sera appliquée