



Designed by Piero Lissoni

Real Matter

ITALIANO / ENGLISH

FLOS

Outdoor

Real Matter

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Real Matter



Famiglia / Family

Real Matter



Low - Power Led

3W

71 lm - 2700K/CRI 80

82 lm - 3000K/CRI 80

2200K available on request.

Colori / Colours



44 Brushed Gold



47 Brushed Bronze



55 Brushed Stainless
Steel



66 Polished Copper

Real Matter

Descrizione / Description

Apparecchio da esterni per installazione a incasso a parete con fonte di luce a LED.

Corpo in acciaio inox AISI 316L trattato con processo PVD (Physical Vapour Deposition). Grazie a questo innovativo trattamento, dopo il processo di lucidatura o spazzolatura secondo la finitura scelta, le superfici del Real Matter sono ricoperte da un sottile film di metalli come zirconio e titanio che, combinandosi con l'acciaio a livello molecolare, ne aumentano le caratteristiche di resistenza sia meccanica che agli agenti atmosferici, permettendo la realizzazione di finiture pregiate e durevoli.

Diffusore in policarbonato stabilizzato ai raggi UV.

L'apparecchio è fornito con due cavi di alimentazione uscenti L 200mm e con un kit per la connessione a tenuta IP. È necessario utilizzare una cassaforma, da ordinare separatamente.

L'alimentatore elettrico a 24V può essere installato in remoto o alloggiato posteriormente all'apparecchio nella cassaforma.

Prodotto in 3 differenti versioni in base alla modalità di installazione:

- in muratura o in cemento con apposita cassaforma da incasso.
- in parete di cartongesso con apposite molle.
- in muratura o in cemento senza cassaforma da incasso: l'apparecchio viene incollato direttamente sulla superficie.

Luminaire for outdoor use for built-in installation on the wall with LED light source.

Body made of stainless steel AISI 316L treated with the PVD process (Physical Vapour Deposition). Thanks to this innovative treatment, after the polishing or brushing process, according to the finishing choice, the surfaces of Real Matter are coated with a thin film of metals such as zirconium and titanium which, combining with the steel at the molecular level, increase the characteristics of resistance to both mechanical and to atmospheric agents, allowing the realization of elegant and durable finishings.

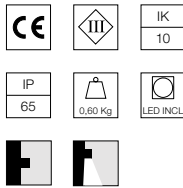
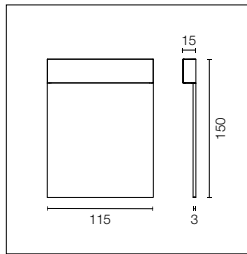
UV-stabilized polycarbonate diffuser.

The luminaire is provided with two L 200 mm length outgoing power cables and with a kit for the hermetic IP connection. It is necessary to use an installation box, to be ordered separately.

24V power supply may be installed remotely or housed at the back of the luminaire in the box for installation.

3 version available select the model suitable for your type of installation:

- in concrete surface with recessed box to.
- in plasterboard surface supplied with springs.
- on solid surface no recessed box needed, the fixtures is directly glued on the surface.



Alimentazione elettrica remota 24V da ordinare separatamente. Apparecchio fornito con due cavi di alimentazione da 200 mm e kit per la connessione IP. Prodotto in 3 differenti versioni; ordinare il codice corretto in base alla modalità di installazione:

- in muratura o in cemento con apposita cassaforma da ordinare separatamente.
- in parete di cartongesso con apposite molle incluse (per contropareti spessore min 5 mm- max 20 mm).
- in muratura o in cemento senza cassaforma da incasso: l'apparecchio viene incollato direttamente sulla superficie (collante da scegliere a cura dell'installatore in base al materiale su cui andrà installato l'apparecchio).

Remote power supply 24V to be ordered separately. The fixture is prewired with 200mm cable and an IP connection kit. 3 version available (select the model suitable for your type of installation):

- in concrete surface with recessed box to be ordered separately.
- in plasterboard surface (surface thickness min 5mm- max20mm) model supplied with springs.
- on solid surface no recessed box needed, the fixtures is directly glued on the surface (type of gluing to be select by the operator based on the type of surface).

2200K disponibile su richiesta.

2200K available on request.

Low-Power Led: 3W - 180 lm ≠ FIXT 71 lm - 2700K/CRI 80 - 24V / 3W - 200 lm ≠ FIXT 82 lm - 3000K/CRI 80 - 24V

2700K

Installazione in muratura con cassaforma/
Installation in masonry with box for installation

- F5960044
- F5960047
- F5960055
- F5960066

3000K

- F5961044
- F5961047
- F5961055
- F5961066

Installazione in parete di cartongesso (min 5mm - max 20mm)/
Installation in plasterboard wall

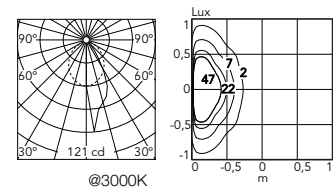
- F5980044
- F5980047
- F5980055
- F5980066

- F5981044
- F5981047
- F5981055
- F5981066

Installazione in muratura senza cassaforma/
Installation in masonry without box for installation

- F5970044
- F5970047
- F5970055
- F5970066

- F5971044
- F5971047
- F5971055
- F5971066

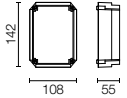


Real Matter: Accessori / Accessories

Cassaforma per muratura o parete in cemento.

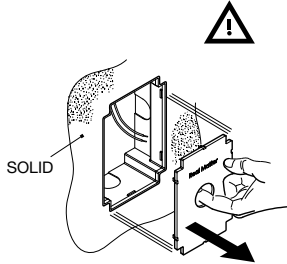
Box for installation for masonry or concrete wall.

F5962000



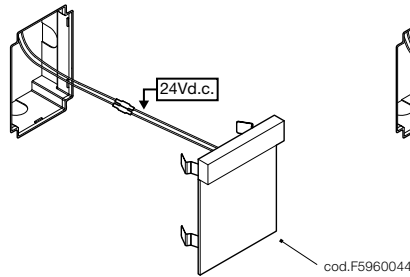
Installazione in Muratura con Cassaforma / Installation in Masonry with Box for Installation

cassaforma a filo parete
flush with the installation surface

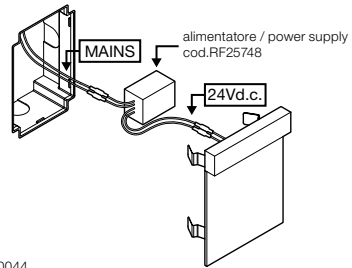


cassaforma / box for installation
cod.F5962000

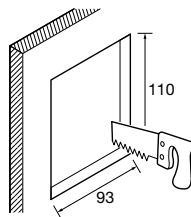
cablaggio con alimentatore remoto
wiring with remote power supply



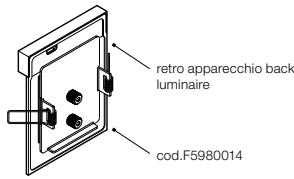
opzionale / optional
cablaggio con alimentatore / wiring with power supply
cod.RF25748



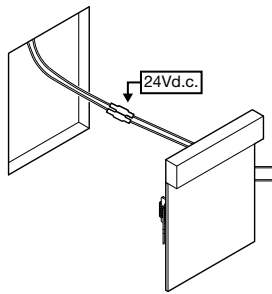
Installazione in Parete di Cartongesso / Installation in Plasterboard Wall



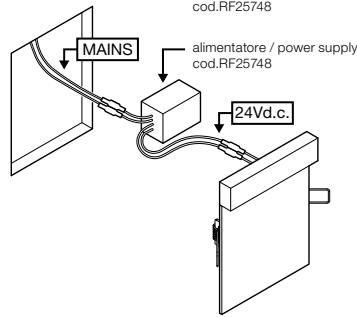
min 5 - max 20



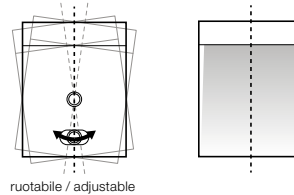
cablaggio con alimentatore remoto wiring
with remote power supply



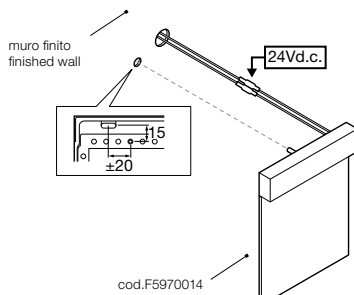
opzionale / optional
cablaggio con alimentatore / wiring with power supply
cod.RF25748




posizione corretta schermo
cover correct positioning

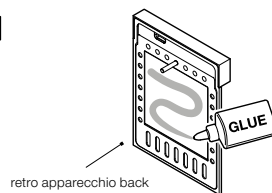


Installazione in Muratura senza Cassaforma / Installation in Masonry without Box for Installation

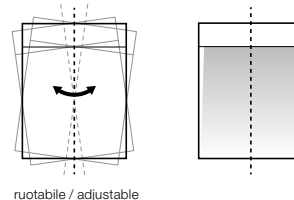


cod.F5970014

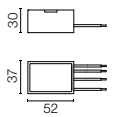

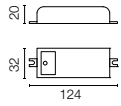

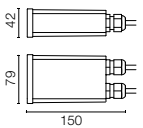
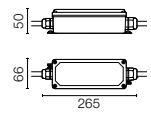

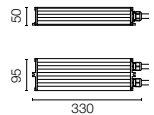
retro apparecchio back
luminaire




posizione corretta schermo
cover correct positioning



Real Matter: Driver / Drivers

| | | | | |
|---|---|--------------|---|---|
| Alimentatore doppia funzione C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Classe II selv. no dimmerabile. | Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. NON Dimmable | *RF25748 |  |  |
| Può essere alloggiato nella cassaforma F5962000. | It can be housed in installation box F5962000. | | | |
| Alimentatore per installazione remota 24Vdc 10W / 110- 240V IP20 Classe II selv. | Power supply for remote installation 24Vdc 10W / 110- 240V IP20 Class II selv. | *RF25747 |  |  |
| Alimentatore per installazione remota 24Vdc 20W / 220- 240V IP67 Classe II selv. | Power supply for remote installation 24Vdc 20W / 220- 240V IP67 Class II selv. | *RF25752 |  |  |
| Alimentatore per installazione remota 24Vdc 50W / 220- 240V IP67 Classe I selv. | Power supply for remote installation 24Vdc 50W / 220- 240V IP67 Class I selv. | *F990B28A000 |  |  |
| Alimentatore 24Vdc 35W / 120-270V IP67 Classe II selv. | Power supply 24Vdc 35W / 120-270V IP67 Class II selv. | *F990B23AZ00 |  |  |
| Alimentatore per installazione remota 24Vdc 70W / 220- 240V IP67 Classe I selv. | Power supply for remote installation 24Vdc 70W / 220- 240V IP67 Class I selv. | *F990B27A000 |  |  |
| Alimentatore per installazione remota 24Vdc 100W / 220- 240V IP67 Classe I selv. | Power supply for remote installation 24Vdc 100W / 220-240V IP67 Class I selv. | *F990B29A000 |  |  |

* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

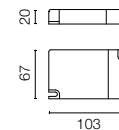
| Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione. | Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions. | Acc. | |
|--|--|------------------|----|
| | | Acc. RF25748 | 2 |
| | | Acc. RF25747 | 3 |
| | | Acc. RF25757 | 3 |
| | | Acc. RF25752 | 5 |
| | | Acc. F990B23AZ00 | 9 |
| | | Acc. F990B28A000 | 13 |
| | | Acc. F990B27A000 | 19 |
| | | Acc. F990B29A000 | 27 |

Real Matter: Driver / Drivers

Alimentatore per installazione remota 24Vdc 17W / 110-240V (15W@110V) IP20 Classe II selv.

Power supply for remote installation 24Vdc 17W / 110-240V (15W@110V) IP20 Class II selv.

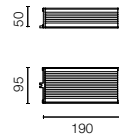
*RF25750
 Dimmable 1-10V



Alimentatore per installazione remota 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Classe II selv.

Power supply for remote installation 24Vdc 20W / 110-240Vdc (15W@110V) IP67 Class II selv.

*RF26387.A
 Dimmable DALI



* Numero massimo di apparecchi per alimentatore / Maximum number of luminaires per power supply.

Numero massimo di apparecchi per alimentatore (Vin220÷240). Dati indicativi da verificare con le specifiche condizioni di installazione.

Maximum number of luminaires per power supply. (220÷240 V). These data must be checked taking into account the specific installation conditions.

| | |
|----------------|---|
| Acc. RF25750 | 4 |
| Acc. RF26387.A | 5 |

