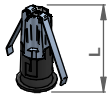
| | ISTRUZIONI DI MONTAGGIO<br>*MOUNTING INSTRUCTIONS* | REVISIONE N°.<br>*REVISION N°.* | DATA | FGI00166 |
|---|---|---|---|---|
| | | Rev. 9 | 6/16/2026 | |

**SERIE | *SERIES* : MODOC_R, MODOC_RF**

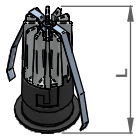
**BRAND: i-LèD**

IP 65

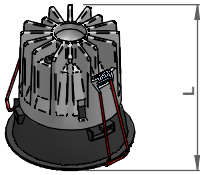
*** = DYNAMIC WHITE**



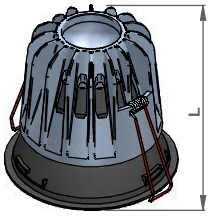
**MODOC 2W**
**R = ϕ 27mm I L: 51mm**
**RF = ϕ 22mm | L: 52mm**



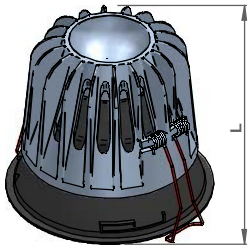
**MODOC 6W**
**R = ϕ 44mm**
**RF = ϕ 35mm**
**L: 80 mm**



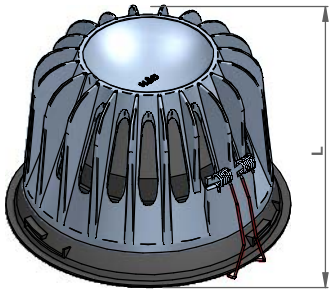
**MODOC 10/6.5* W**
**R = ϕ 86mm**
**RF = ϕ 75mm**
**L: 81 mm**



**MODOC 18/11* W**
**R = ϕ 115mm**
**RF = ϕ 105mm**
**L: 103 mm**



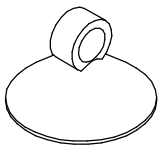
**MODOC 26/18* W**
**R = ϕ 138mm**
**RF = ϕ 128mm**
**L: 116 mm**



**MODOC 37/25* W**
**R = ϕ 189mm**
**RF = ϕ 178mm**
**L: 121 mm**

**ACCESSORI INCLUSI**
***ACCESSORIES INCLUDED***

**A. VENTOSA** E
***A. SUCTION CUP***



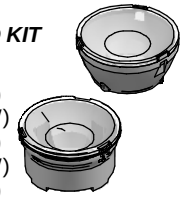
**C-F600002**

**D. KIT LENTE+HOLDER SPOT** E
***D. LENS+HOLDER SPOT KIT***



**83382** (10W)
***C-K400172** (6,5W)
**C-K400138** (26W)
**C-K400144** (37W)
***C-K400181** (25W)

**E. KIT LENTE+ HOLDER FLOOD** E
***E. LENS+ HOLDER FLOOD KIT***



**83383** (10W)
**C-K400134** (18W)
***C-K400175** (11W)
**C-K400139** (26W)
***C-K400178** (18W)
**C-K400145** (37W)

**F. KIT LENTE+HOLDER MEDIUM FLOOD** E
***F. LENS+HOLDER MEDIUM FLOOD KIT***



***C-K400173** (6,5W)
***C-K400176** (11W)
**C-K400135** (18W)
***C-K400179** (18W)
**C-K400146** (37W)

**G. KIT LENTE+HOLDER MEDIUM WIDE FLOOD** E
***G. LENS+HOLDER MEDIUM WIDE FLOOD KIT***



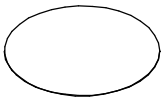
**C-K400132** (10W)
**C-K400136** (18W)
**C-K400140** (26W)
***C-K400182** (25W)

**H. KIT LENTE+HOLDER WIDE FLOOD** E
***H. LENS+HOLDER WIDE FLOOD KIT***



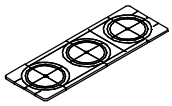
**83384** (10W)
***C-K400174** (6,5W)
**C-K400148** (18W)
***C-K400177** (11W)
**C-K400141** (26W)
***C-K400180** (18W)
**C-K400147** (37W)
***C-K400183** (25W)

**C. FILTRO ELLITTICO** E
***C. ELLIPTICAL FILTER***



**C-U300019** (10W)
**C-U300020** (18W)
**C-U300021** (26W)
**C-U300022** (37W)

**DIME ADESIVE** FGI00719
***ADHESIVE TEMPLATE***



**C-C100023**
(MODOC_R | 2W)
**C-C100024**
(MODOC_R | 6W)



**C-C100025**
ANGOLO/CORNER
(MODOC_R | 2-6W)

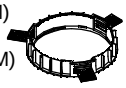
**I. CONTROCASSA PER MODOC SENZA FLANGIA** Ø
***I. COUNTERCASE FOR MODOC WITHOUT FLANGE***



B
**C-C100009** - FORO | HOLE Ø27mm (2W)
**C-C100006** - FORO | HOLE Ø40mm (6W)



C
**C-C100008** (2 staffe) - FORO | HOLE Ø92mm (10/6.5*W)
**C-C100013** (2 staffe) - FORO | HOLE Ø92mm (10W ASYM)
**C-C100010** (2 staffe) - FORO | HOLE Ø121mm (18/11*W)
**C-C100021** (2 staffe) - FORO | HOLE Ø121mm (18W ASYM)
**C-C100011** (3 staffe) - FORO | HOLE Ø146mm (26/18*W)
**C-C100012** (3 staffe) - FORO | HOLE Ø200mm (37/25*W)



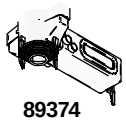
**L. FORI D'INSTALLAZIONE PER MODOC CON FLANGIA** A
***L. INSTALLATION HOLES FOR MODOC WITH FLANGE***

MODOC 2W FLANGIA Ø27mm - HOLE Ø24mm
MODOC 6W FLANGIA Ø44 - HOLE Ø35mm
MODOC 10/6.5*W FLANGIA Ø86 - HOLE Ø75mm
MODOC 18/11*W FLANGIA Ø115 - HOLE Ø105mm
MODOC 26/18*W FLANGIA Ø138 - HOLE Ø128mm
MODOC 37/25*W FLANGIA Ø189 - HOLE Ø178mm

D



**89373**



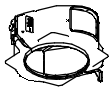
**89374**



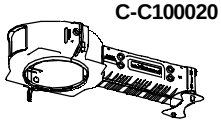
**C-C100020**

**L. CONTROCASSA PER MURATURA O CEMENTO ARMATO PER MODOC CON FLANGIA**
***L. OUTER CASE FOR MASONRY OR REINFORCED CONCRETE FOR MODOC WITH FLANGE***

**89373** - CONTROCASSA MURATURA O GETTATA SENZA PORTA DRIVER MODOC 2W/6W/ 10/6.5*W
**89374** - CONTROCASSA MURATURA O GETTATA CON PORTA DRIVERMODOC 2W/ 6W/ 10/6.5*W
**C-C100016** - CONTROCASSA MURATURA O GETTATA SENZA PPORTA DRIVER MODOC 18W/26W/37W
**C-C100017** - CONTROCASSA MURATURA O GETTATA CON PORTA DRIVER MODOC 18/11*W / 26/18*W / 37/25*W
**C-C100020** - GRIGLIA PER CONTROCASSE 18/11*W / 26/18*W / 37/25*W



**C-C100016**



**C-C100017**

**SERIE | *SERIES* : MODOC_R, MODOC_RF**

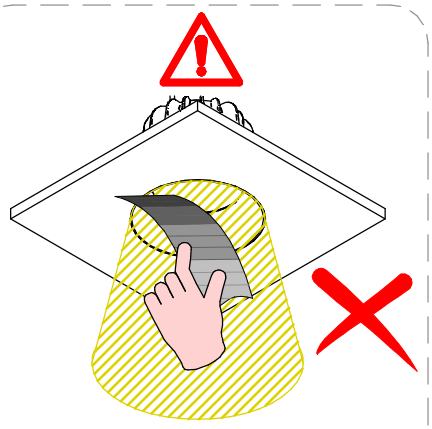
**BRAND: i-LèD**

**SPECIFICHE PRODOTTI - CODICI | *PRODUCTS SPECIFICATION - CODES***

| CODE | Dimensions (LxWxH / Ø x H mm) | Electrical Insulation Class | POWER (W) | VOLTAGE (V) | CURRENT (mA) | WEIGHT (Kg) | IP | CRI | Energy class light source Temperature color LED | | | | | No. light source |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | 2200 | 2700 | 3000 | 3500 | 4000 | |
| C00579 | 81.5x43x43 | | 6 | 12 | 500 | 0,086 | | | F | E | E | E | E | |
| C00580 | 82.5x85.5x85.5 | | 10 | 36 | 300 | 0,227 | | | E | D | D | D | D | |
| C00581 | 104.5x115x115 | | 18 | 36 | 550 | 0,457 | | | E | D | D | D | D | |
| C00582 | 117.5x138x138 | | 26 | 35 | 750 | 0,77 | | | E | D | D | D | D | |
| C00583 | 121.5x189x189 | | 37 | 36 | 1100 | 1,189 | | | E | D | D | D | D | |
| C00692 | 80x35x35 | | 6 | 12 | 500 | 0,082 | | | F | E | E | E | E | |
| C00693 | 81x76x76 | | 10 | 36 | 300 | 0,212 | | | E | D | D | D | D | |
| C00694 | 103x105x105 | | 18 | 36 | 550 | 0,44 | | | E | D | D | D | D | |
| C00695 | 116x128x128 | | 26 | 35 | 750 | 0,77 | | | E | D | D | D | D | |
| C00696 | 121x178x178 | | 37 | 36 | 1100 | 1,189 | | | E | D | D | D | D | |
| C00771 | 52.5x27x27 | | 2 | 3 | 630 | 0,021 | | 90 | F | F | F | F | E | |
| C00783 | 52x22x22 | 3 | 2 | 3 | 630 | 0,018 | 20 | | F | F | F | F | E | 1 |
| C00786 | 83x86x86 | | 10 | 36 | 300 | 0,218 | | (2200°K | E | E | E | E | E | |
| C00787 | 83x76x76 | | 10 | 36 | 300 | 0,208 | | 80) | E | D | D | D | D | |
| C00976 | 96x115x115 | | 18 | 36 | 550 | 0,44 | | | E | E | E | E | E | |
| C01068 | 96x105x105 | | 18 | 36 | 550 | 0,44 | | | E | E | E | E | E | |
| C01542 | 82.5x85.5x85.5 | | 6,5 | 36 | 180 | 0.227 | | | 2200 - 5000 \| E | | | | | |
| C01543 | 81x76x76 | | 6,5 | 36 | 180 | 0.212 | | | | | | | | |
| C01544 | 104.5x115x115 | | 11 | 36 | 300 | 0.457 | | | | | | | | |
| C01545 | 103x105x105 | | 11 | 36 | 300 | 0.44 | | | | | | | | |
| C01546 | 117.5x138x138 | | 18 | 36 | 500 | 0.77 | | | | | | | | |
| C01547 | 116x128x128 | | 18 | 36 | 500 | 0.77 | | | | | | | | |
| C01548 | 121.5x189x189 | | 25 | 36 | 700 | 1189 | | | | | | | | |
| C01549 | 121x178x178 | | 25 | 36 | 700 | 1189 | | | | | | | | |

**Ta -20°C ÷ +50°C**

***NON FISSARE LA SORGENTE LUMINOSA.**
***DO NOT LOOK AT LIGHT SOURCE.**



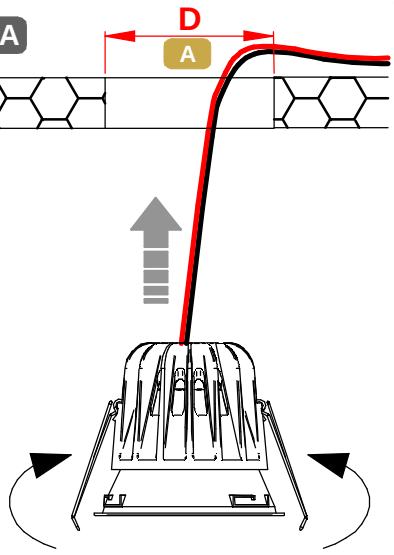
**NON COPRIRE LA SORGENTE LUMINOSA QUANDO QUESTA É IN FUNZIONE**

***DO NOT COVER THE LIGHT SOURCE WHILE IT IS IN OPERATION.***

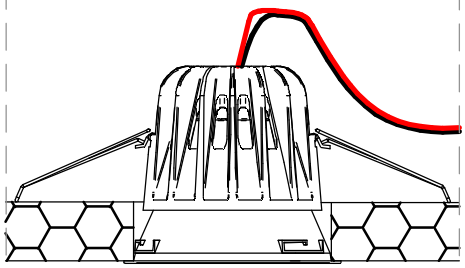
**SERIE | *SERIES* : MODOC_R, MODOC_RF**

**BRAND: i-LèD**

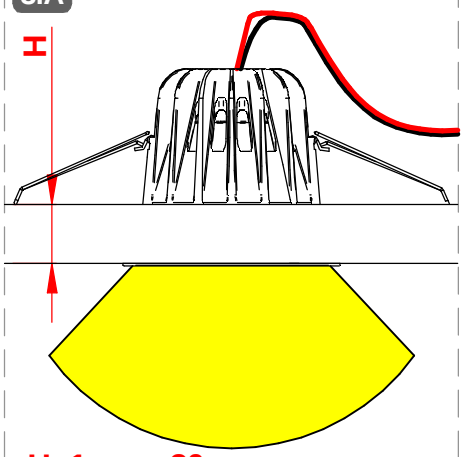
**1.A**




**2.A**



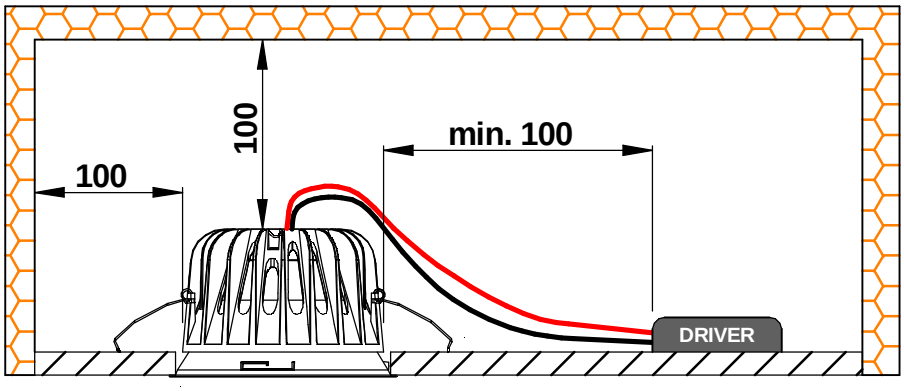
**3.A**



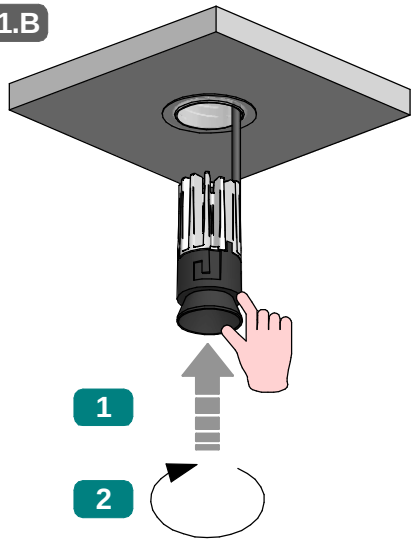

**H: 1mm - 30mm**

**H: 12mm - 30mm 2W 6W**

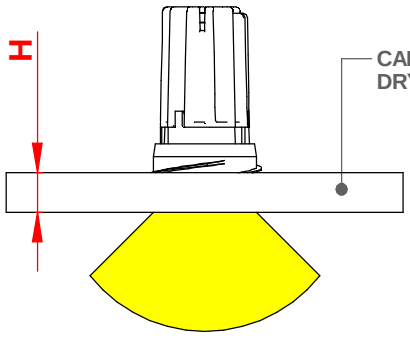
**DISTANZE MINIME DA SUPERFICI / *MINIMUM DISTANCE FROM SURFACES***




**1.B**




**2.B**




CARTONGESSO
DRYWALL

PER INSTALLAZIONE DELLA CONTROCASSA FARE RIFERIMENTO A **FGI00239**

**H: 12mm - 30mm**

**SERIE | *SERIES* : MODOC_R, MODOC_RF**

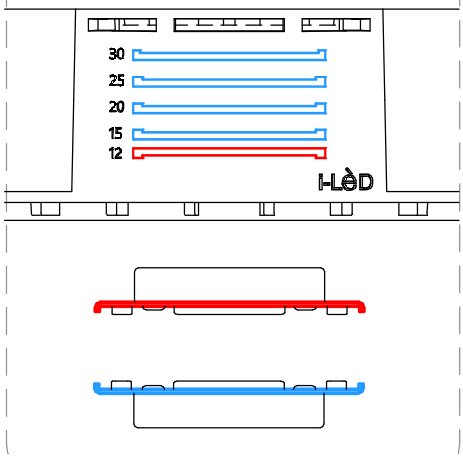
**BRAND: i-LèD**

**C**

**FARE ATTENZIONE ALLA POSIZIONE DELLE STAFFE RISPETTO ALLE FERITOIE DELLA CONTROCASSA (SOLO PER LA PRIMA FERITORIA MONTARE LE STAFFE NEL VERSO OPPOSTO, COLORE ROSSO; PER TUTTE LE ALTRE NEL VERSO DEL COLORE BLU)**

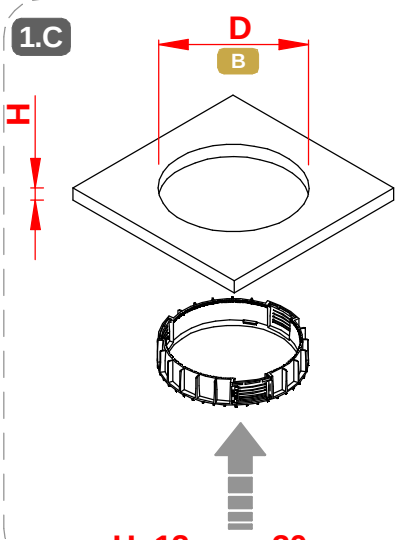
***PAY ATTENTION TO THE POSITION OF THE BRACKETS IN RELATION TO THE HOUSING SLOTS (ONLY FOR THE FIRST SLOT MOUNT THE BRACKETS IN THE OPPOSITE WAY, COLOUR RED; BLU COLOR FOR THE OTHERS CUT-OUTS)***

**C**

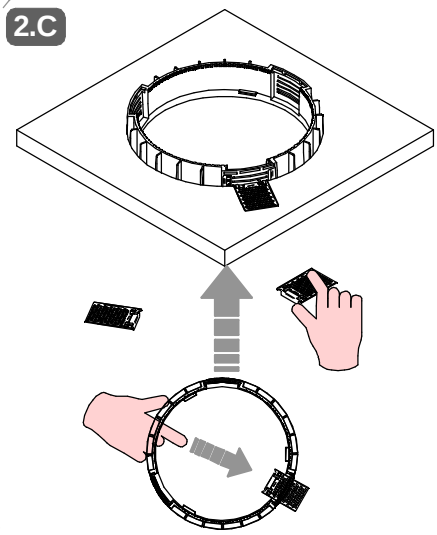



**CODICI / *CODE:* C-C100008, C-C100010, C-C0100021, (2 STAFFE) C-C100011, C-C100012 (3 STAFFE)**

**1.C**



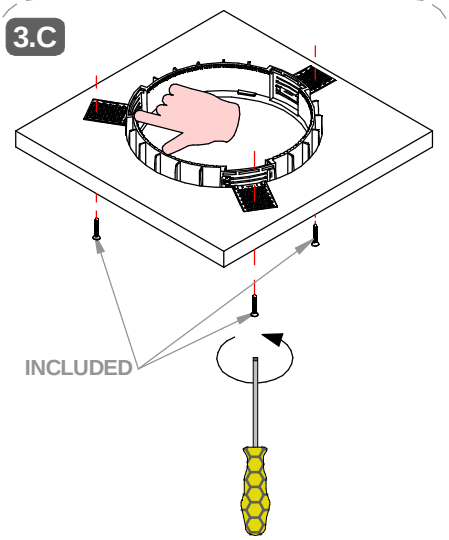

**2.C**



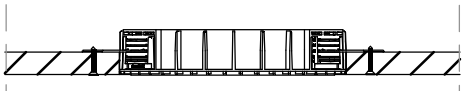
**TENERE IN POSIZIONE LE ALETTE PREMENDO DALL'INTERNO DELLA CONTROCASSA MENTRE SI FISSANO LE VITI**

**KEEP THE FINS IN POSITION BY PRESSING FROM INSIDE THE OUTER CASE WHILE FIXING THE SCREWS**

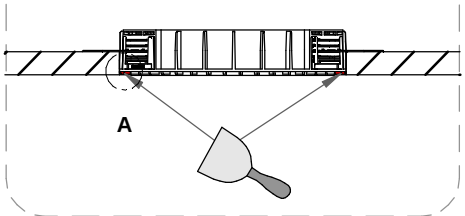
**3.C**



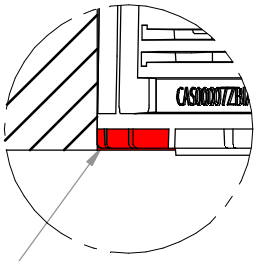

**4.C**



**5.C**




**6.C**



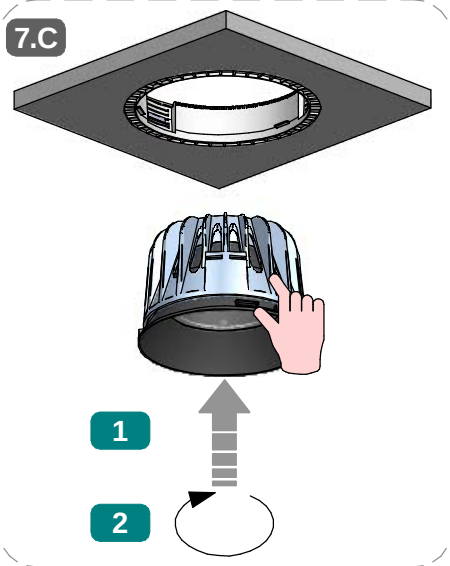
**DETTAGLIO A**
**DETAIL A**

STUCCARE/PLASTER
INSTALLAZIONE A RASO
FLUSH INSTALLATION

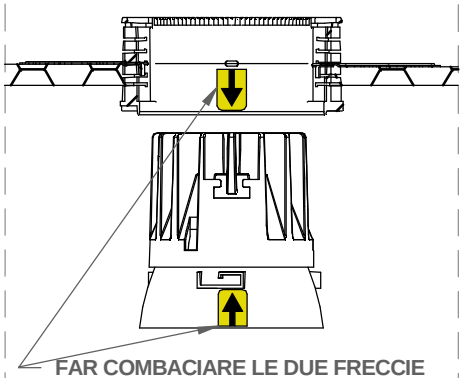
**SERIE | *SERIES* : MODOC_R, MODOC_RF**

**BRAND: i-LèD**

**7.C**

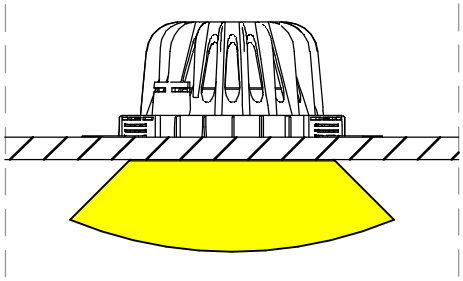



**8.C**



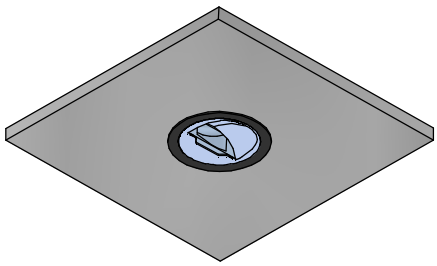
FAR COMBACIARE LE DUE FRECCIE IN MODO DA UTILIZZARE GLI APPOSITI AGGANCI DEL CORPO ALLA CONTROCASSA

**9.C**

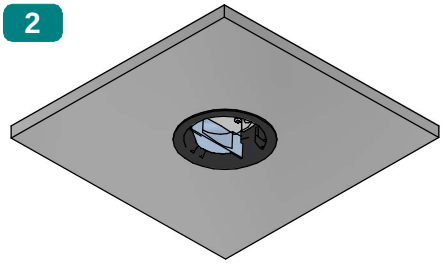


**RIMOZIONE | UNISTALL | CODICI / *CODE:* C-C100013, C-C0100021 (2 STAFFE) | ASIMMETICO ASYMMETRIC**

**1**



**2**



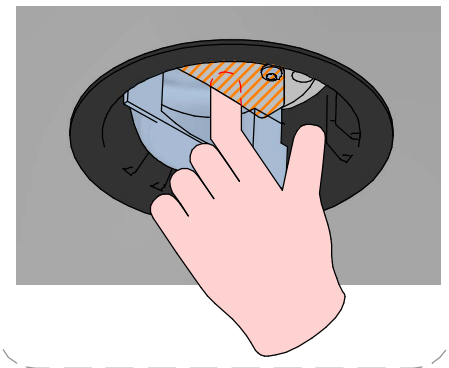
INSERIRE LE DITA NEL VANO OTTICO ED AFFERRARLO

*INSERT THE FINGERS INTO THE OPTICS SLOT*



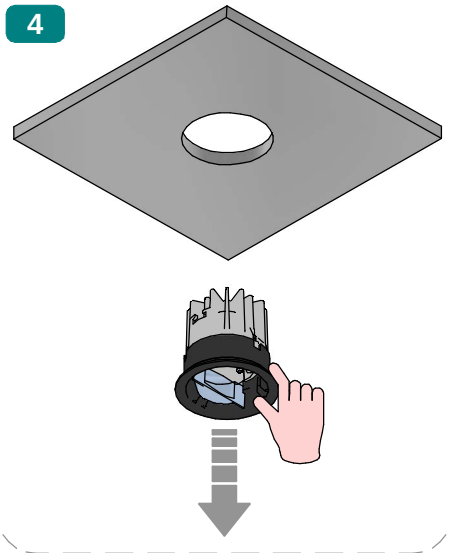
**3**

INSERIRE LE DITA NEL VANO ED AFFERRARE CON I POLPASTRELLI LA LINGUETTA METALLICA
*INSERT THE FINGERS INTO THE SLOT AND GRIP THE METAL LIP WITH THE FINGERTIPS*

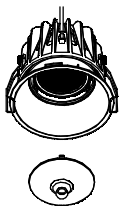


**INSTALLAZIONE ACCESSORI / ACCESSORIES INSTALLATION**

**4**



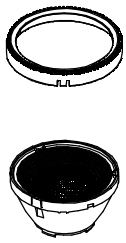
**1.E**



**RIMUOVERE IL VETRO IN PC CON LA SUA GUARNIZIONE TRAMITE L'UTILIZZO DELLA VENTOSA C-F600002**

***REMOVE THE PC GLASS WITH ITS GASKET USING THE SUCTION CUP C-F600002***

**2.E**



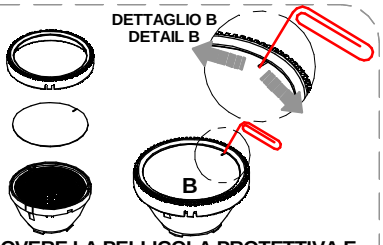
**RIMUOVERE IL PORTAFILTRO DAL PORTALENTE AD INCASTRO**

***UNINSTALL FILTER HOLDER FROM LENS HOLDER***

**SERIE | *SERIES* : MODOC_R, MODOC_RF**

**BRAND: i-LèD**

**3.E**




RIMUOVERE LA PELLICOLA PROTETTIVA E INSTALLARE IL FILTRO ELLITTICO FRA LENTE E PORTALENTE MANTENENDO LA PARTE LUCIDA VERSO IL LED.

*REMOVE THE PROTECTIVE FILM AND INSTALL THE ELLIPTIC FILTER BETWEEN THE LENS AND THE FILTER HOLDER WITH THE SHINY PARTS TO THE LED.*

SOSTITUIRE LENTE+PORTALENTE CON L'ACCESSORIO SCELTO

*REPLACE LENS+LENS HOLDER WITH THE CHOSEN ACCESSORY*

**4.E**

REINSTALLARE IL PORTAFILTRO SUL PORTALENTE, REINSTALLARE A BAIONETTA LA LENTE SULL'HOLDER.

1) RUOTARE MANUALMENTE UTILIZZANDO LO SCANSO PRESENTE SUL FILTRO ELLITTICO FINO A RAGGIUNGERE L'EFFETTO OTTICO DESIDERATO.

INFINE, CHIUDERE IL VETRO IN PC CON L'AIUTO DELLA VENTOSA.

REINSTALL THE FILTER HOLDER ON THE LENS HOLDER, TWIST AND LOCK THE LANS BACK ONTO THE HOLDER.

1) MANUALLY ROTATE THE ELLIPTICAL FILTER USING THE NOTCH ON IT UNTIL THE OPTICAL EFFECT IS ACHIEVED.

FINALLY, INSTALL THE PC GLASS BACK WITH THE HELP OF THE SUCTION CUP.

**1**



TUTTE LE OPERAZIONI DI COLLEGAMENTO ALLA RETE ELETTRICA DEVONO ESSERE CONDOTTE IN MANCANZA DI TENSIONE

*ALL THE WIRING OPERATION MUST BE PERFORMED WITH MCB IN OFF POSITION*

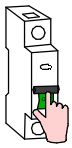
**2**



SE IL PRODOTTO E' DEFINITO IN CLASSE 1, IL CONDUTTORE DI MESSA A TERRA DI PROTEZIONE DEVE ESSERE SEMPRE COLLEGATO

*IF THE FITTING IS CLASS 1 RATED, THE CPC | EARTH | PE CONDUCTOR MUST BE CONNECTED*

**3**



SE L'IMPIANTO E' STATO COMPLETATO ED E' IN SICUREZZA, PUO' ESSERE ALIMENTATO

*WHEN THE CIRCUIT IS COMPLETED AND SAFE, MCB CAN BE SET IN ON POSITION*

SI PREGA SEGUIRE LE BUONE PRATICHE DI DIMENSIONAMENTO E SEZIONAMENTO DELL'IMPIANTO ELETTRICO, TENENDO PRESENTE: LE CARATTERISTICHE DELL' INTERRUTTORE DIFFERENZIALE ED IL NUMERO DI ARTICOLI COLLEGATI ALLA LINEA ELETTRICA; QUESTO PER AGEVOLARE L'IDENFICAZIONE DI EVENTUALI ANOMALIE SULLA LINEA ELETTRICA

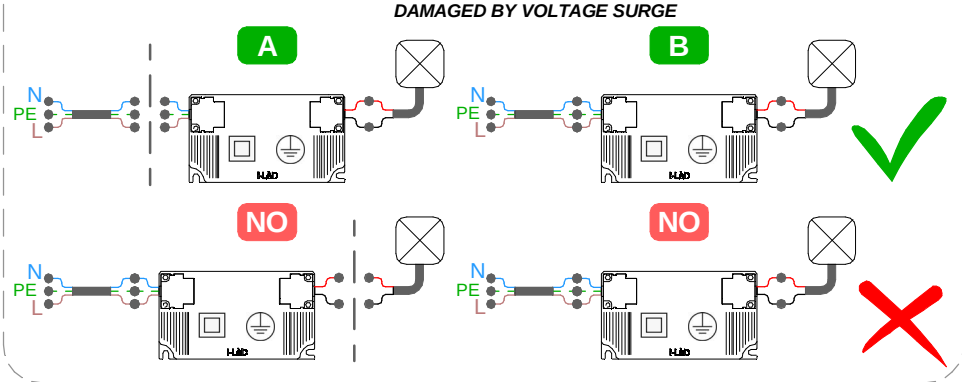
*PLEASE FOLLOW THE BEST PRACTICES IN ELECTRICAL SYSTEM DESIGN, PAING ATTENTION TO THE RCCB SWITCH CHARACTERISTICSAND THE NUMBER OF FITTINGS CONNECTED TO THE ELETRICAL LINE; THIS HELPS TO INDETIFY POSSIBLE ANOMALIES ON THE ELETRICAL LINE*

SE IL PRODOTTO E' DEFINITO IN CLASSE 3, IL CIRCUITO SECONDARIO A BASSA TENSIONE DEVE ESSERE COLLEGATO ALL'ALIMENTATORE PRIMA CHE QUESTO SIA SOTTO TENSIONE

*IF THE FITTING IS CLASS 3 RATED, THE LOW VOLTAGE CIRCUIT MUST BE WIRED BEFORE THE POWER SUPPLY IS POWERED ON*

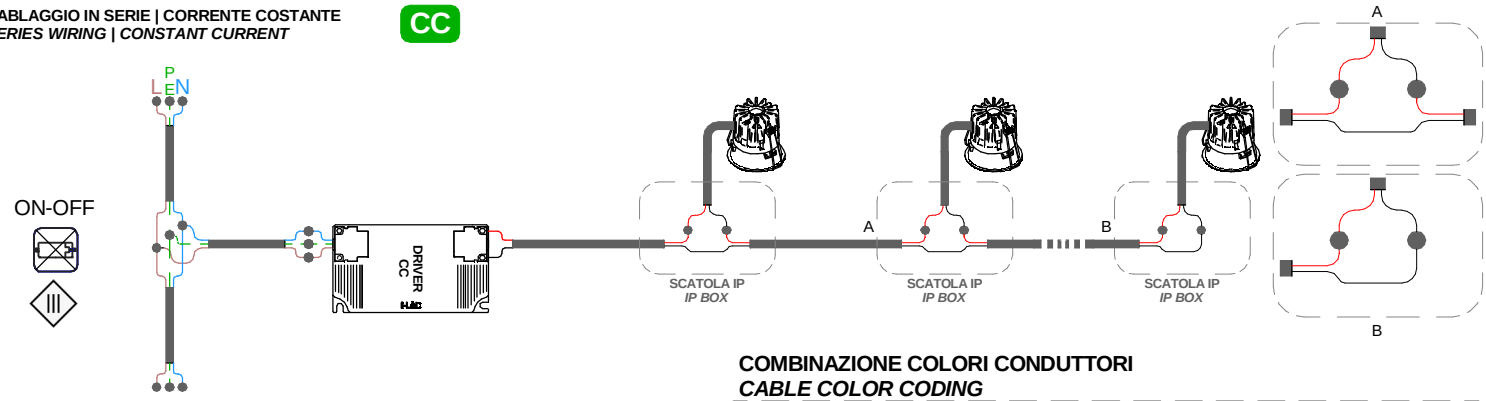
SE IL CARICO VENISSE COLLEGATO AD ALIMENTATORE SOTTO TENSIONE, I PRODOTTI POTREBBERO DANNEGGIARSI, SUBENDO UN DANNO DA SOVRATENSIONE

*IF THE LOAD IS WIRED TO AN ALREADY ON POWER SUPPLY, THE FITTINGS COULD BE DAMAGED BY VOLTAGE SURGE*




**CABLAGGIO IN SERIE | CORRENTE COSTANTE**
***SERIES WIRING | CONSTANT CURRENT***

**CC**




**COMBINAZIONE COLORI CONDUTTORI**
***CABLE COLOR CODING***

- NERO/*BLACK* = **NEGATIVO - / *NEGATIVE* -**
- ROSSO/*RED* = **POSITIVO + / *POSITIVE* +**

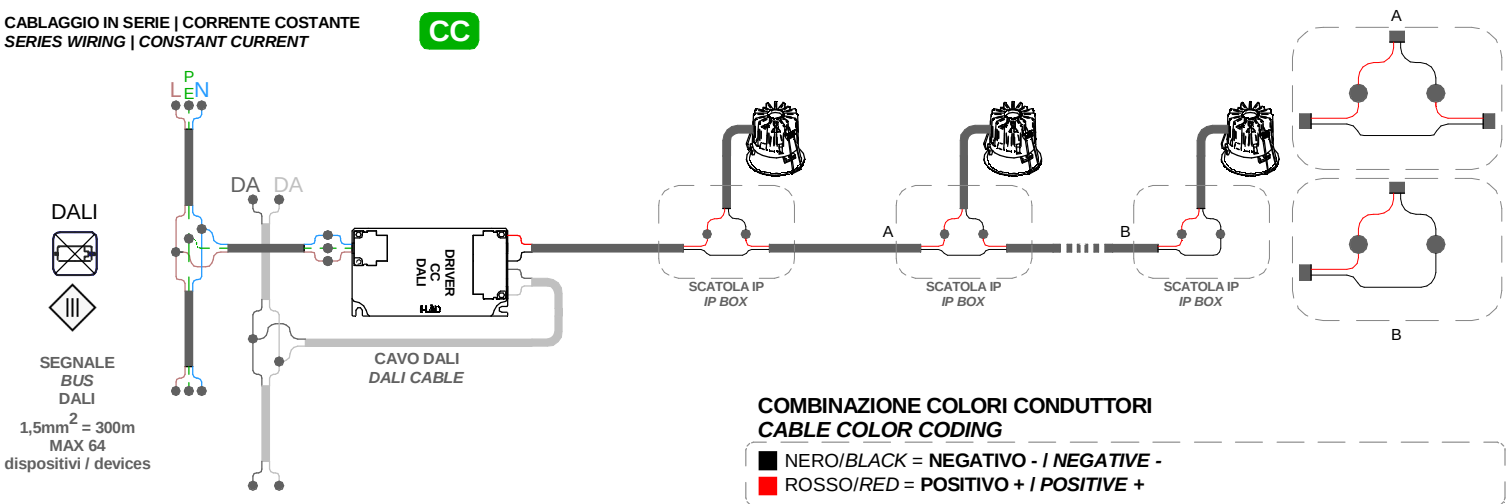
**SERIE | *SERIES* : MODOC_R, MODOC_RF**

**BRAND: i-LèD**

MARRONE / BROWN = LINEA / *LINE*
AZZURRO / LIGHT BLUE = NEUTRO / *NEUTRAL*
GIALLO-VERDE / YELLOW-GREEN = TERRA / EARTH CPC | PE

**CABLAGGIO IN SERIE | CORRENTE COSTANTE**
***SERIES WIRING | CONSTANT CURRENT***

CC




**COMBINAZIONE COLORI CONDUTTORI**
***CABLE COLOR CODING***

- NERO/*BLACK* = **NEGATIVO - / *NEGATIVE* -**
- ROSSO/*RED* = **POSITIVO + / *POSITIVE* +**

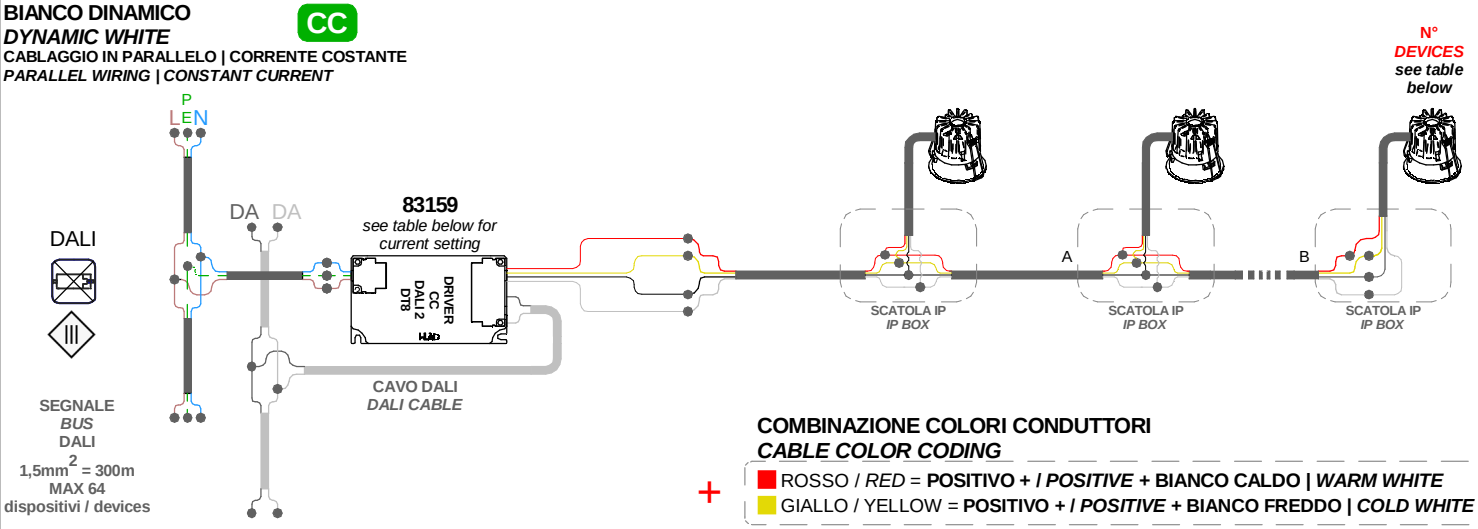
**CAVO DALI / *DALI CABLE***

**DALI**
- GRIGIO/ *GREY* = **DALI 1**
- GRIGIO CHIARO / *LIGHT GREY* = **DALI 2**

**BIANCO DINAMICO**
***DYNAMIC WHITE***

CC

**CABLAGGIO IN PARALLELO | CORRENTE COSTANTE**
***PARALLEL WIRING | CONSTANT CURRENT***



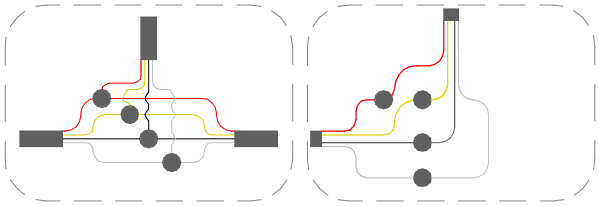

**COMBINAZIONE COLORI CONDUTTORI**
***CABLE COLOR CODING***

**+**
- ROSSO / *RED* = **POSITIVO + / *POSITIVE* + BIANCO CALDO | *WARM WHITE***
- GIALLO / YELLOW = **POSITIVO + / *POSITIVE* + BIANCO FREDDO | *COLD WHITE***

**-**
- NERO / BLACK = **NEGATIVO - / *NEGATIVE* - BIANCO CALDO | *WARM WHITE***
- BIANCO / WHITE = **NEGATIVO - / *NEGATIVE* - BIANCO FREDDO | *COLD WHITE***

**CAVO DALI / *DALI CABLE***

**DALI**
- GRIGIO/ *GREY* = **DALI 1**
- GRIGIO CHIARO / *LIGHT GREY* = **DALI 2**




## DRIVER 83159

**20-40 V DC - 350-1050mA | NFC**

| CODE | N° DEVICES | DRIVER CURRENT SET [mA] | WIRING TYPE |
|---|---|---|---|
| C01542, C01543 | 2 | 360 | PARALLEL |
| | 3 | 540 | |
| | 4 | 720 | |
| | 5 | 900 | |
| C01544, C01545 | 2 | 600 | |
| | 3 | 900 | |
| C01546, C01547 | 1 | 500 | |
| | 2 | 1000 | |
| C01548, C01549 | 1 | 700 | |

**SERIE | *SERIES* : MODOC_R, MODOC_RF**

**BRAND: i-LèD**

**NORME GENERALI DI INSTALLAZIONE | *GENERAL INSTALLATION RULES***

**UTILIZZARE LE CONTROCASSE 89373/89374 PER DIMENSIONI DELLA FLANGIA FINO A Ø86MM (2W, 6W E 10W); DALLA FLANGIA Ø115 IN POI (18W, 26W, 37W) UTILIZZARE C-C100016, C-C100017 CON L'APPOSITA GRIGLIA C-C100020.**

**USE THE OUTER BOXES 89373/89374 FOR FLANGE SIZES UP TO Ø86MM (2W, 6W AND 10W); FROM THE Ø115 FLANGE ONWARDS (18W, 26W, 37W) USE C-C100016, C-C100017 WITH THE APPROPRIATE GRILLE C-C100020.**

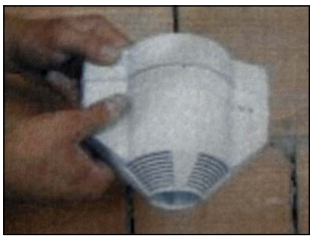
**1**



**TAGLIARE LA CONTROCASSA O LA GRIGLIA DELLA DIMENSIONE CORRETTA (DIMENSIONE FORI DI INSTALLAZIONE VEDI TABELLA PRIMA PAGINA) SEGUENDO LE FRATTURE GIÀ PREDISPOSTE E SERIGRAFATE.**

***CUT THE OUTER CASING OR GRILLE TO THE CORRECT SIZE (INSTALLATION HOLE DIMENSIONS SEE TABLE ON FIRST PAGE) FOLLOWING THE FRACTURES ALREADY PREPARED AND SILK-SCREENED.***

**2**



**SE IL FARETTO DA INSTALLARE È PARTICOLARMENTE PROFONDO, È POSSIBILE ALZARE IL COPERCHIO DELLA SCATOLA NELLA POSIZIONE SUPERIORE, ALLUNGANDO COSÌ LA STESSA DI 3CM.**

***CHOOSE THE MOST APPROPRIATE DIAMETER FOR THE SPOTLIGHT TO BE INSTALLED; IT IS POSSIBLE TO EXTEND THE HIGHT OF THE BOX BY 3CM.***

**3**



**VICEVERSA, SE IL FARETTO DA INSTALLARE È PICCOLO, OPPURE LE CONDIZIONI DI INSTALLAZIONE RICHIEDONO UN CONTENITORE DI DIMENSIONI PIÙ LIMITATE, È POSSIBILE TAGLIARE LA SCATOLA LUNGO LA LINEA PREDISPOSTA ED INCASTRARE QUINDI IL COPERCHIO NELLA POSIZIONE INFERIORE, RIDURRENDO COSÌ LA PROFONDITA DELLA SCATOLA DI 3CM.**

***CONVERSELY, IF THE SPOTLIGHT IS SMALL, OR THE INSTALLATION CONDITIONS REQUIRE A SMALLER CONTAINER, IT IS POSSIBLE TO CUT THE BOX ALONG THE PREPARED LINE AND THEN FIT THE COVER IN THE LOWER POSITION, THIS WILL REDUCE THE DEPTH OF THE BOX BY 3CM.***

**4**



**SE È STATA UTILIZZATA LA CONTROCASSA 89374 O C-C100017, DOPO AVER INSTALLATO LA SCATOLA, PROCEDERE ALL'INSERIMENTO DEL SINGOLO TRASFORMATORE PRIMA DI INSTALLARE IL FARETTO.**

***IF THE OUTER BOX 89374 OR C-C100017 WAS USED, AFTER INSTALLING THE BOX, PROCEED WITH INSERTING THE SINGLE TRANSFORMER BEFORE INSTALLING THE SPOTLIGHT.***

**5**



**RICORDARSI DI APPORRE L'APPOSITO COPERCHIO CHE SEPARA IL VANO LAMPADA DAL VANO TRASFORMATORE, AVENDO CURA DI FARE FUORIUSCIRE SOLO I FILI DALLE SINGOLE ASOLE PREDISPOSTE SUL COPERCHIO STESSO.**

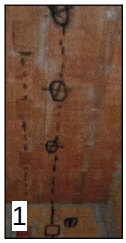
***REMEMBER TO PLACE THE APPROPRIATE COVER THAT SEPARATES THE LAMP COMPARTMENT FROM THE TRANSFORMER COMPARTMENT, TAKING CARE TO ONLY LET THE WIRES COME OUT OF THE INDIVIDUAL SLOTS ON THE COVER ITSELF.***

**SERIE | *SERIES* : MODOC_R, MODOC_RF**

**BRAND: i-LèD**

**INSTALLAZIONE SU SOFFITTI IN MURATURA / LATERIZIO / INSTALLATION ON CEILINGS IN MASONRY / BRICK**

**1**



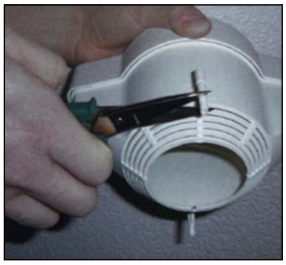




**POSIZIONARE I FARETTI DURANTE LA FASE DI TRACCIATURA DELL'IMPIANTO ELETTRICO, PER QUANTO POSSIBILE, AL CENTRO DEL LATERIZIO (FIG.1). FORARE IL SOFFITTO, IL PIÙ PRECISAMENTE POSSIBILE PER NON COMPLICARE SUCCESSIVE OPERAZIONI DI STUCCATURA, NEI PUNTI DESIDERATI PER IL FISSAGGIO DELLE CONTROCASSE E IL PASSAGGIO DEI CURROGATI (FIG.2).**

***PLACE THE SPOTLIGHTS DURING THE EXECUTION OF THE ELECTRICAL SYSTEM, AS FAR AS POSSIBLE, IN THE CENTER OF THE BRICK (FIG.1). DRILL THE HOLES IN THE BRICK AS PRECISELU AS POSSIBLE SO AS NOT TO COMPLICATE THE SUBSEQUENT GOUTING OPERATIONS (FIG.2).***

**2**



**TAGLIARE COMPLETAMENTE I PIEDINI D'APPOGGIO DELLA SCATOLA NON NECESSARIO IN QUESTA TIPOLOGIA DI INSTALLAZIONE.**

***CUT THE SUPPORT FEET OF THE BOX, THEY ARE NOT NECESSARY IN THIS TYPE OF INSTALLATION.***

**3**







**INSERIRE LA SCATOLA NELL'APPLICATORE E BLOCCARLA RUOTANDO IL PERNO (FIG.1). APPOGGIARE IL TREPPIEDE ALLA SCATOLA E STRINGERE L'APPOSITO POMELLINO (FIG.2).**

***INSERT THE BOX INTO THE APPLICATOR AND LOCK IT BY ROTATING THE PIN (FIG.1). PLACE THE TRIPOD ON THE BOX AND TIGHTEN THE KNOB (FIG.2).***

**4**







**TRAMITE 3 TASSELLI PROVVISORI NELLE APPOSITE ASOLE, OPPURE CON UN APERTICA A MOLLA IN USO AI MURATORI, APPOGGIARE IL TUTTO AL SOFFITTO GREZZO E MANTENERE COSÌ POSIZIONATA LA SCATOLA (FIG.1); LA CONFIGURAZIONE DEL SISTEMA PERMETTE DI POSIZIONARE PRECISAMENTE LA SCATOLA AD 1CM ESATTO DAL LATERIZIO, LASCIANDO COSÌ LO SPAZIO PER IL SUCCESSIVO INTONACO. E' AGEVOLE L'USO CONTEMPORANEO DI PIÙ APPLICATORI (FIG.2).**

***USING 3 TEMPORARY PLUGS IN THE APPROPRIATE SLOTS, OR WITH A SPRING-LOADED BRACE USED BY BRICKLAYERS, PLACE EVERYTHING ON THE ROUGH CEILING AND THUS KEEP THE BOX POSITIONED (FIG.1); THE CONFIGURATION OF THE SYSTEM ALLOWS THE BOX TO BE PRECISELY POSITIONED EXACTLY 1CM FROM THE BRICK, THUS LEAVING SPACE FOR THE SUBSEQUENT PLASTER. THE SIMULTANEOUS USE OF MULTIPLE APPLICATORS IS EASY (FIG.2).***

**5**







**FISSARE CON SCHIUMA POLIURETANICA O MALTA CEMENTIZIA AD INDURIMENTO RAPIDO IN QUANTITÀ MINIMA E LASCIARE ASCIUGARE.**
***FIX WITH POLYURETHANE FOAM OR FAST HARDENING CEMENT MORTAR IN MINIMUN QUANTITY AND LEAVE TO DRY.***

**6**



**CONCLUDERE CON LO STUCCO PER TAPPARE IL FORO E APPLICARE L'INTONACO.**

***CONCLUDE WITH THE WALL PUTTY TO CLOSE THE HOLE AND APPLY THE PLASTER.***

**SERIE | *SERIES* : MODOC_R, MODOC_RF**

**BRAND: i-LèD**

**INSTALLAZIONE IN SOFFITTI IN CEMENTO ARMATO / *INSTALLATION IN CEILINGS IN CONCRETE***

**1**

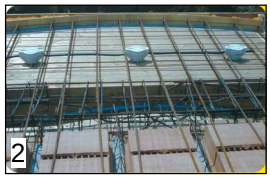


**INCHIODARE LA SCATOLA OPPORTUNAMENTE SCELTA E INCHIODARLA ALLA CASSA DI ARMATURA, NEL PUNTO OVE SARÀ POSIZIONATO IL FARETTO DA INSTALLARE.**

***NAIL THE BOX TO THE FORMOWRK AT THE POINT WHERE THE SPOTLIGHT TO BE INSTALLED WILL BE POSITIONED.***

**2**


1


2

***FISSARE LA CONTROCASSA ALL'ARMATURA NELLE POSIZIONI DESIDERATE (FIG.1) E POSIZIONARE I TUBI PER I CAVI DI ALIMENTAZIONE (FIG.2). FURTHER SECURE THE BOX TO TE REBARS IN THE DESIRED POSITIONS (FIG.1) AND PLACE THE CONDIUTS FOR THE POWER CABLES (FIG.2).***

**3**



**APRIRE IL FORO D'INGRESSO (DA NON DIMENTICARE) DEL TUBO CORRUGATO DI ALIMENTAZIONE ED INSERIRE LO STESSO POSIZIONANDOLO IN MODO TALE CHE SIA BEN FERMO, ANCHE LEGANDOLO AI FERRI DI ARMATURA.**

***OPEN THE ENTRY HOLE (NOT TO BE FORGOTTEN) OF THE FLEXBLE CONDUIT CONDUCT AND INSERT IT, POSITIONING IN PLACE, ALSO TYING IT TO THE REINFORCEMENT RODS.***

**4**


1


2

**ESEGUIRE LA COLATA DI CALCESTRUZZO AVENDO CURA DI SIGILLARE EVENTUALI FESSURE; SUCCESSIVAMENTE AL DISARMO SI TROVERÀ IL FORO DELLA SCATOLA NEL SOFFITTO APPENA REALIZZATO.**

***WAIT FOR THE CONCRETE TO POUR, TAKING CARE TO SEAL ANY CRACKS, SUCH AS A BOX PIPE, WHICH ARE UNSUITABLE FOR ENETRATING THE CONCRETE. BE CAREFUL ESPECIALLY IF YOU USE THE BOX IN THE MAXIMUM SIZE WITH THE LID AT THE TOP, WHERE IT IS NECESSARY FOR THIS TYPE OF INSTALLATION, SEAL THE GAP BETWEEN THE BOX AND THE LID WITH SILICONE.***

**5**



**CON CONTROCASSE C-C100016 E C-C100017, APPLICARE LE GRIGLIE DI COMPENSAZIONE DECIDENDO FORO E FORMA DEL FARETTO DA INSTALLARE E TAGLIANDO LA GRIGLIA NELLA MISURA PREVENTIVA.**
***WITH C-C100016 AND C-C100017 COUNTER-CASES, APPLY THE COMPENSATION GRIDS BY DECIDING ON THE HOLE AND SHAPE OF THE SPOTLIGHT TO BE INSTALLED AND CUTTING THE GRID TO THE PREVENTIVE SIZE.***

**6**


1



**DOPO AVER DISARMATO LA CASSA-FORMA, INDIVIDUARE IL FORO PER IL FARETTO; I DUE CHIODI SPORGENTI DOVRANNO ESSERE TAGLIATI E RIFILARE CON STUCCO.**

***AFTER DISMANTLING THE FORMWORK, LOCATE THE HOLE FOR THE SPOTLIGHT; THE TWO PROTRUDING NAILS MUST BE CUT AND FINISH WITH PLASTER.***