



DOOR MANAGEMENT SYSTEMS

Implementation devices for door management systems



5 devices with



5 different functions

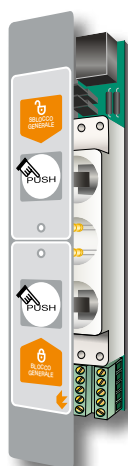
Stop/go display
SLIM-DUALUX



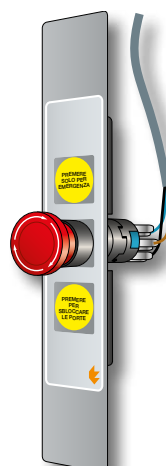
Stop/go sensorized
display
SLIM-DUALUX



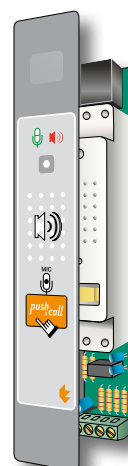
Push-button unit
SLIM-DUALPUSH



Emergency "mushroom"
button
SLIM-HELPPUSH

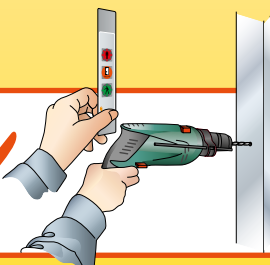


Intercom
SLIM-DUALVOX



in a unified & convertible format

NEW



FLAT-DUALUX

ultra-slim stop/go display for easy installaion

FOR AVAILABLE TYPES see pag. 80

SLIM & MODULAR

Ultra-slim and super-compact in a unified & convertible format.

Stop/go display
SLIM-DUALUX

Stop/go sensorized display
SLIM-DUALUX No-touch

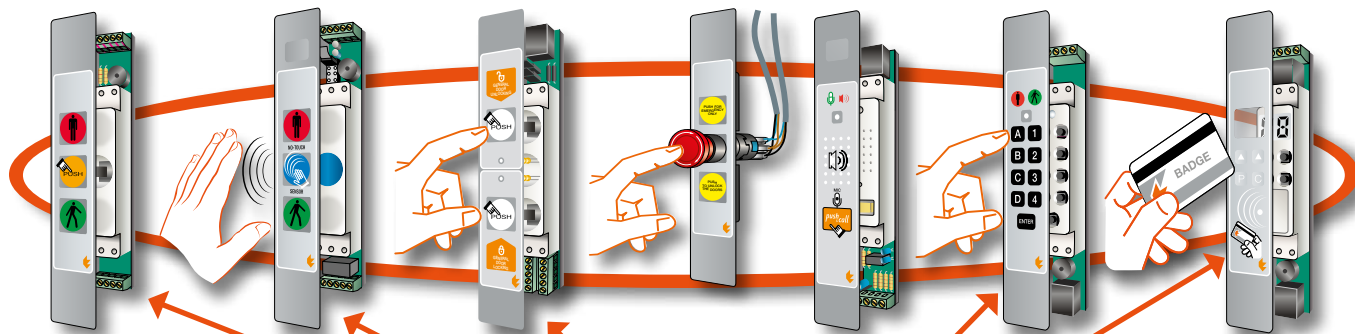
Push-button unit
SLIM-DUALPUSH

Push-button with
"mushroom"
SLIM-HELPPUSH

Intercom unit
SLIM-DUALVOX

Keypad
SLIM-CODEGUARD

Badge reader
SLIM-PASSGUARD



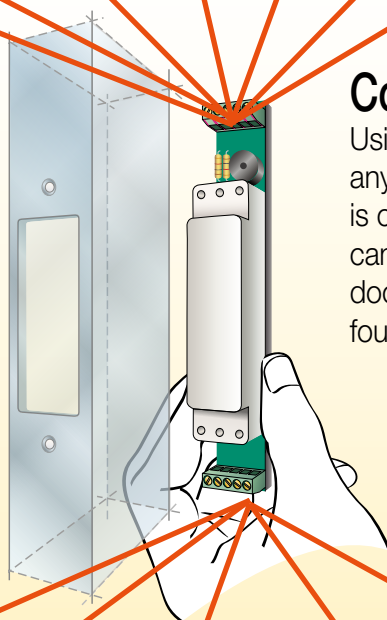
Unified module because....

A full SLIM & MODULAR range of devices with different functions, operations and purposes (stop and go displays, entryphones, keypads, such as code keypads, badge readers and micro stop and go display control units of the same series...) designed and made keeping a single module of the same size for all as a base element.

In fact, all the devices have the same appearance, size and modularity to be interchangeable and housed in the same unified chasing of the previous lock.

Convertible because...

Using unified flanges, cases and boxes, any unified SLIM & MODULAR device is convertible into 5 different types that can be installed in any way, next to the door, based on the assembly needs found in the field.

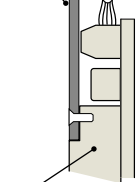


Assembly type

1

fully aligned concealed
for recess-mounting
without flange
on the same plane of
the door frame panel

Door frame



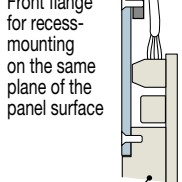
Unified body of modular device recess mounted set flush into surface door frame level

Assembly type

2

fully aligned at milling
for recess-mounting
with front flange
on the same plane
of the panel surface

Wall panel



Unified body of modular device with front flange

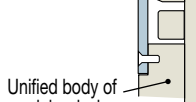
Assembly type

3

for conventional flush mounting
with front flange
overlapping door frame

Door frame

Flange overlapping door frame



Unified body of modular device with conventional front flange

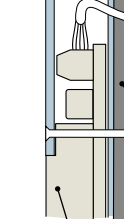
Assembly type

4

for surface mounting
with using housing

Surface housing

Door frame



Unified body of modular device included in housing

Assembly type

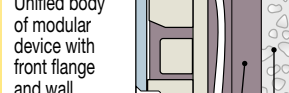
5

for recessed wall-mounting
with flange and wall-mounting
receptacle

Raceway

Wall-mounting receptacle




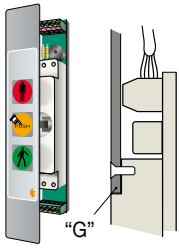
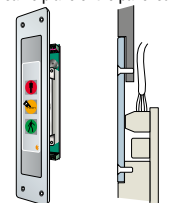
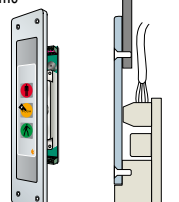
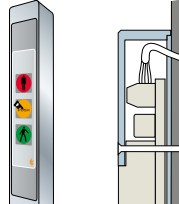
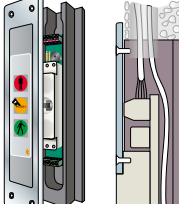
Flange overlapping the wall and fixed to wall mounting receptacle



Unified body of modular device with front flange and wall mounting receptacle

Clamping wings

Wall

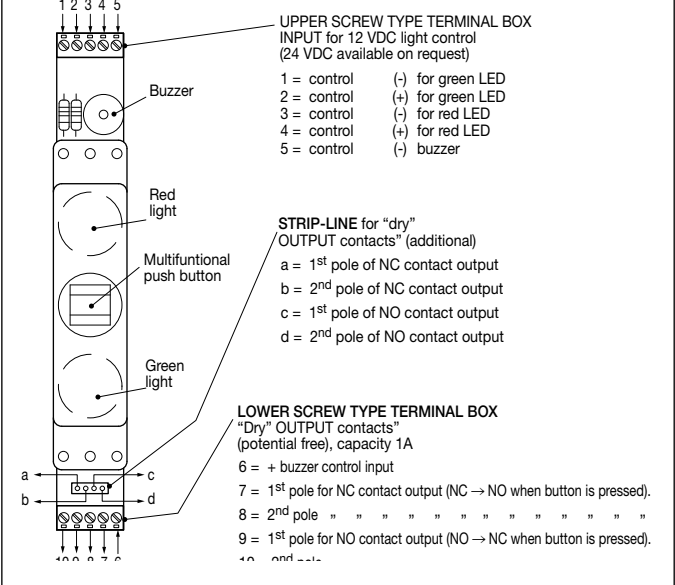
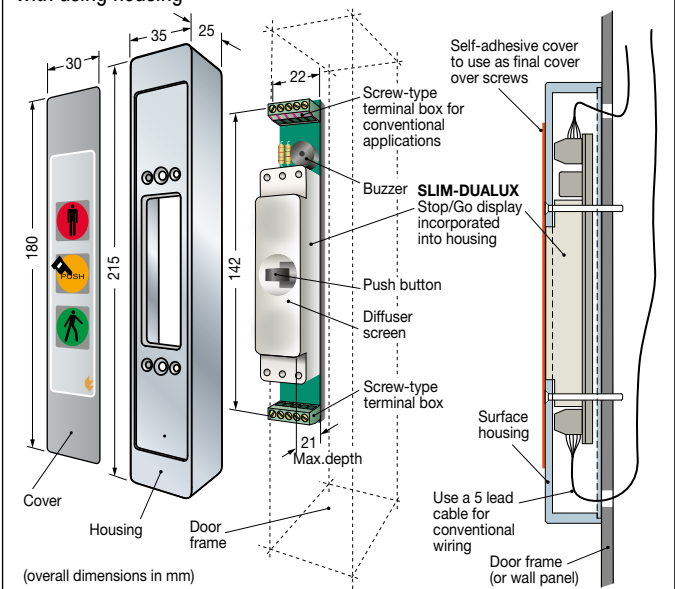
|  <h2>SLIM-DUALUX PROFESSIONAL STOP/GO DISPLAYS</h2> | | Export Product-list January 2024  TECNODIMENSIONE® | | |
|---|---|--|--|------|
| <ul style="list-style-type: none"> - With 2 "screw-type" terminal boards for conventional cables - Green/red light + buzzer + multifunctional push button with "dry" changeover contacts (no voltage). - 1 self-adhesive cover in polycarbonate, 180 x 30 mm, R2,5, thickness 0.3 mm with international symbols, available in 7 colours. | | Ordering information  | | Q.ty |
| Assembly type 1 fully aligned concealed for recess-mounting without flange on the same plane of the door frame panel ✱  | Models for 12Vdc/70mA power supply | MODELS | | N° |
| | SLIM-DUALUX stop and go display type 1 with fully aligned concealed for recess-mounting on the same plane of the door frame panel without flange. Ideal to achieve a "smooth" surface (without roughness) that is easy to clean. Supplied with diffuser screen and gap G for sections with a thickness of 1.6 mm. Complete with self-adhesive cover designed to be applied after the final installation of the system. * In this case it is advisable to prepare the recess during the door frame machining. | 034981CM2U | | |
| | Same with diffuser screen and gap G for sections with a thickness of 3 mm. | 034981CM2U3 | | |
| | Models for 24Vdc/40mA power supply (on request) | | | |
| | SLIM-DUALUX stop and go display same but with 24 Vdc/40mA power supply with diffuser screen with G gap for sections with a thickness of 1.6 mm | 034981CM4U | | |
| Assembly type 2 fully aligned at milling for recess-mounting with front flange on the same plane of the panel surface ♦  | Models for 12Vdc/70mA power supply | | | |
| | SLIM-DUALUX stop and go display type 2 for aligned recessed flush fitting in bottom of panel using front flange (e.g. To mount on wall panel next to the door frame on the post where no chasing can be carried out). Supplied with front flange in anodized aluminium with "silver" finish - 250 x 50 mm, thickness 2.5 mm for recess-mounting on the same plane of the panel surface for aligned recessed flush fitting in bottom of plane using front flange. Cover pre-assembled and fixed into the flange niche. ♦ In this case, it is advisable to prepare sunk milling during the panel machining phase. | 034982CM2U | | |
| | Models for 24Vdc/40mA power supply (on request) | | | |
| | SLIM-DUALUX stop and go display same but with 24 Vdc/40mA power supply | 034982CM4U | | |
| | | | | |
| Assembly type 3 for conventional flush mounting with front flange overlapping door frame  | Models for 12Vdc/70mA power supply | | | |
| | SLIM-DUALUX stop and go display type 3 for traditional recessed fitting using flange. Supplied with front flange in anodized aluminium with "silver" finish - 250 x 50mm, thickness 4 mm for flush mounting. Cover pre-assembled and fixed into the flange niche. Mounting can be carried out "on site", directly onto the installed door frame. | 034983CM2U | | |
| | Models for 24Vdc/40mA power supply (on request) | | | |
| | SLIM-DUALUX stop and go display same but with 24 Vdc/40mA power supply | 034983CM4U | | |
| | | | | |
| Assembly type 4 for surface mounting with using housing  | Models for 12Vdc/70mA power supply | | | |
| | SLIM-DUALUX stop and go display type 4 for mounting placed on surface using housing. With extra-strong protective housing, made in anodized silver finish aluminium (35 x 25 x 215 mm). Self-adhesive cover in polycarbonate, provided separately and designed to be used as final cover to hide the 4 fixing screws of the housing on the door frame. Useful when you wish to avoid recess-mounting or cuts on the door frame. | 034984CM2U | | |
| | Models for 24Vdc/40mA power supply (on request) | | | |
| | SLIM-DUALUX stop and go display same but with 24 Vdc/40mA power supply | 034984CM4U | | |
| | | | | |
| Assembly type 5 for recessed wall-mounting with flange and wall-mounting receptacle  | Models for 12Vdc/70mA power supply | | | |
| | SLIM-DUALUX stop and go display type 5 for recessed assembly using flange and wall box. Supplied with front flange in anodized aluminium with "silver" finish - 250 x 50 mm, thickness 4 mm, to be fixed to the housing by placing on wall surface. Self-adhesive cover in polycarbonate pre-assembled and fixed into the flange niche. Also fitted with wall box with "wings" for rapid anchoring (65 x 30 x 230 mm), in plastic taken from single block to be assembled "in a niche" in the wall to house the body of the stop and go display. Wall niche and cable channel to be prepared beforehand. | 034985CM2U | | |
| | Models for 24Vdc/40mA power supply (on request) | | | |
| | SLIM-DUALUX stop and go display same but with 24 Vdc/40mA power supply | 034985CM4U | | |
| | | | | |

Special configurations available at extra charge: Cover with your logo and/or customized.

For sizes, measurements and details of chasing, application examples and connection diagrams, see page 67.

DOOR MANAGEMENT SYSTEMS

CONNECTION DIAGRAM valid for all 5 types





SLIM-DUALUX No-touch

PROFESSIONAL SENSORIZED STOP/GO DISPLAYS

Export Product-list

January 2024



TECNODIMENSIONE®

Ordering information

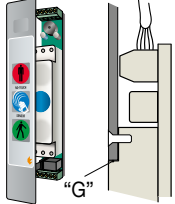
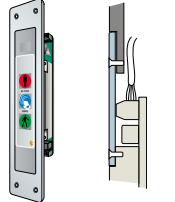
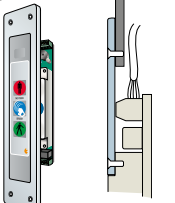
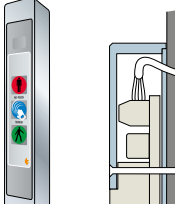
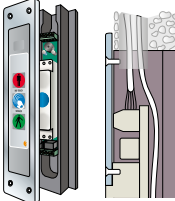


Q.ty

N°

Models for 12Vdc/70mA power supply

MODELS

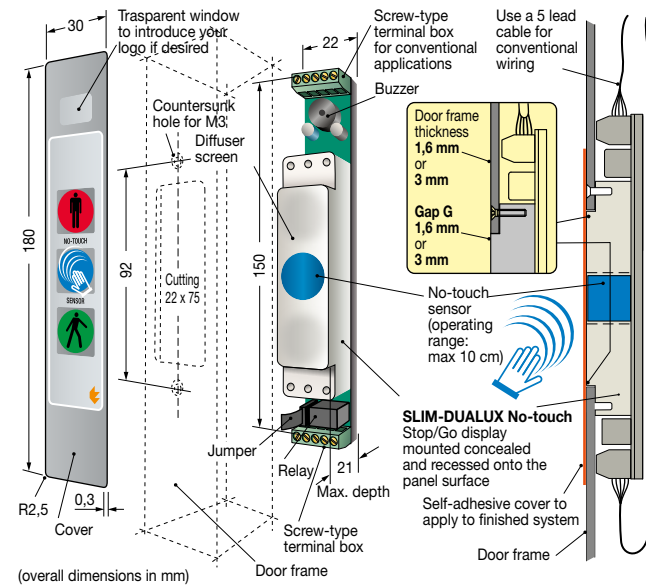
| | | | | |
|--|--|-------------|--|--|
| Assembly type 1 fully aligned concealed for recess-mounting without flange on the same plane of the door frame panel *  | SLIM-DUALUX No-touch stop and go display type 1 with fully aligned concealed for recess-mounting on the same plane of the door frame panel without flange. Ideal to achieve a "smooth" surface (without roughness) that is easy to clean. Supplied with diffuser screen and gap G for sections with a thickness of 1.6 mm. Complete with self-adhesive cover designed to be applied after the final installation of the system. * In this case it is advisable to prepare the recess during the door frame machining. | 034981HM2U | | |
| Assembly type 2 fully aligned at milling for recess-mounting with front flange on the same plane of the panel surface ♦  | SLIM-DUALUX No-touch stop and go display type 2 for aligned recessed flush fitting in bottom of panel using front flange (e.g. To mount on wall panel next to the door frame on the post where no chasing can be carried out). Supplied with front flange in anodized aluminium with "silver" finish - 250 x 50 mm, thickness 2.5 mm for recess-mounting on the same plane of the panel surface for aligned recessed flush fitting in bottom of plane using front flange. Cover pre-assembled and fixed into the flange niche. ♦ In this case, it is advisable to prepare sunk milling during the panel machining phase. | 034981HM2U3 | | |
| Assembly type 3 for conventional flush mounting with front flange overlapping door frame  | SLIM-DUALUX No-touch stop and go display type 3 for traditional recessed fitting using flange. Supplied with front flange in anodized aluminium with "silver" finish - 250 x 50mm, thickness 4 mm for flush mounting. Cover pre-assembled and fixed into the flange niche. Mounting can be carried out "on site", directly onto the installed door frame. | 034983HM2U | | |
| Assembly type 4 for surface mounting with using housing  | SLIM-DUALUX No-touch stop and go display type 4 for mounting placed on surface using housing. With extra-strong protective housing, made in anodized silver finish aluminium (35 x 25 x 215 mm). Self-adhesive cover in polycarbonate, provided separately and designed to be used as final cover to hide the 4 fixing screws of the housing on the door frame. Useful when you wish to avoid recess-mounting or cuts on the door frame. | 034984HM2U | | |
| Assembly type 5 for recessed wall-mounting with flange and wall-mounting receptacle  | SLIM-DUALUX No-touch stop and go display type 5 for recessed assembly using flange and wall box. Supplied with front flange in anodized aluminium with "silver" finish - 250 x 50 mm, thickness 4 mm, to be fixed to the housing by placing on wall surface. Self-adhesive cover in polycarbonate pre-assembled and fixed into the flange niche. Also fitted with wall box with "wings" for rapid anchoring (65 x 30 x 230 mm), in plastic taken from single block to be assembled "in a niche" in the wall to house the body of the stop and go display No-touch. Wall niche and cable channel to be prepared beforehand. | 034983HM2U | | |

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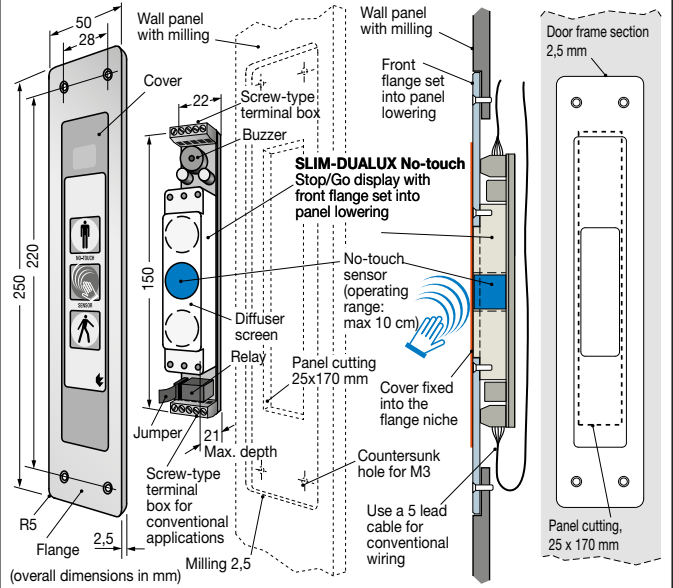
For sizes, measurements and details of chasing, application examples and connection diagrams, see page 69.

SLIM-DUALUX No-touch STOP & GO DISPLAYS - sizes, application examples and connection diagram

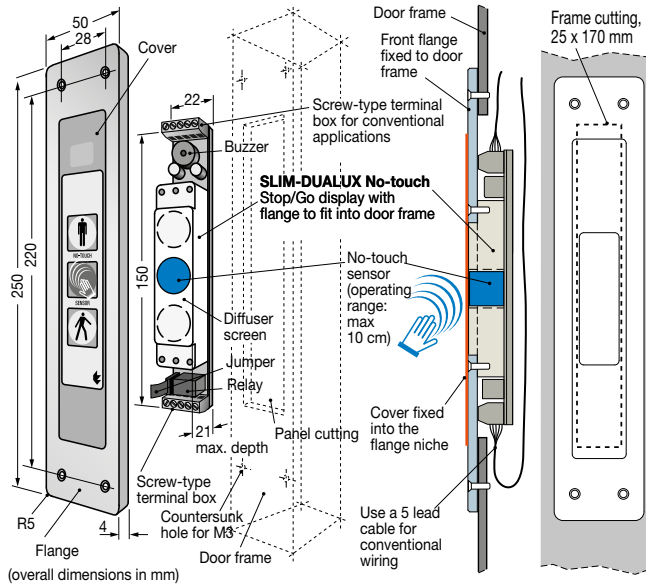
Assembly type 1 total alignment, lock recessed into surface without flange



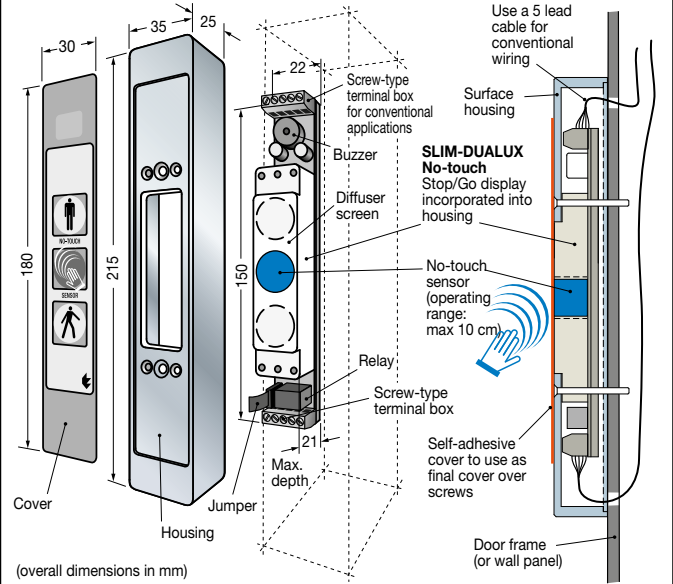
Assembly type 2 alignment at bottom with front flange "flush with surface" at bottom



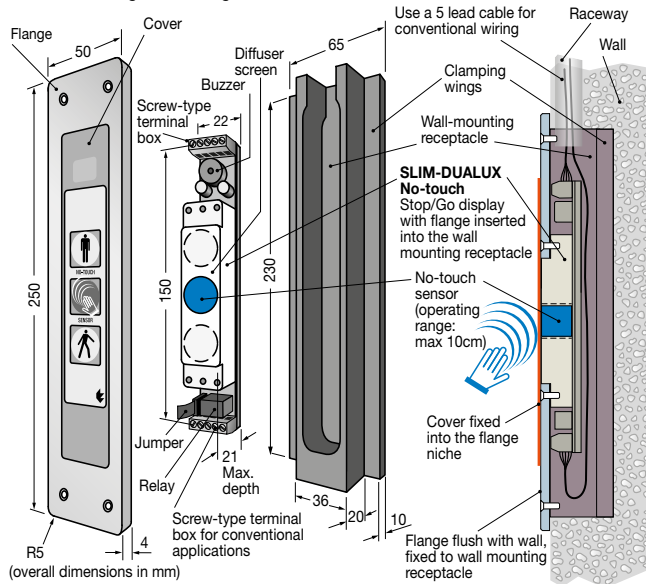
Assembly type 3 traditional fitting with front flange over the lock



Assembly type 4 for mounting placed on surface using housing



Assembly type 5 for recessed wall mounting with flange and wall box



CONNECTION DIAGRAM valid for all 5 types

