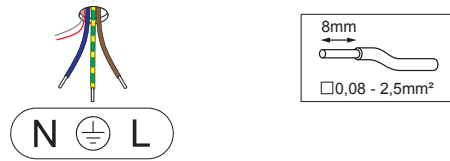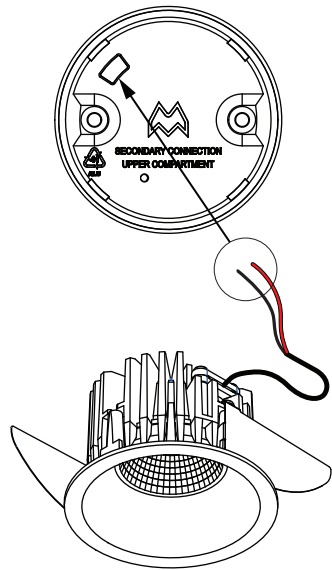# Smart surface tubed 82 XL LED GI
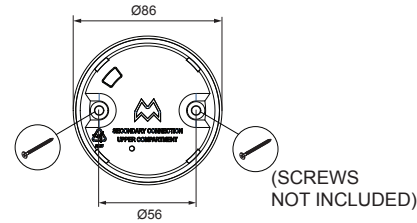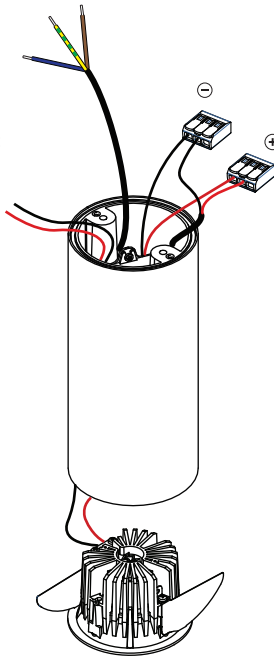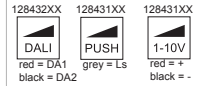
128430XX_128431XX_128432XX

VISUALIZATION WITH *'SMART LOTIS'*
READ 'CAN BE USED WITH' FOR ALL
OTHER USEFUL *'SMART'* PRODUCTS
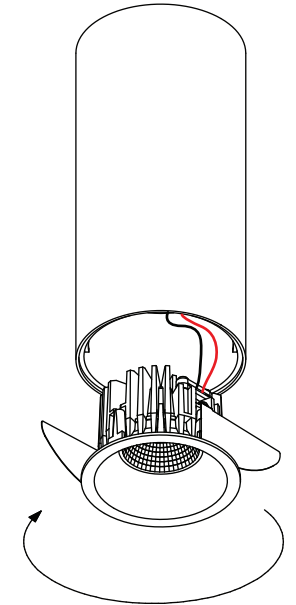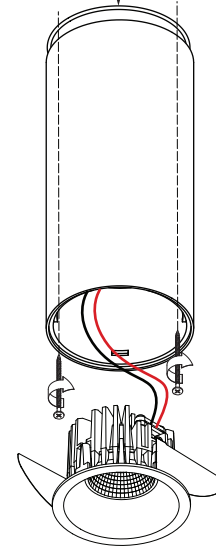*'SMART 82 GE'* FIXTURE NOT INCLUDED

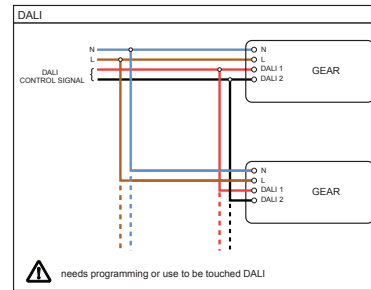Disconnect fixture connectors
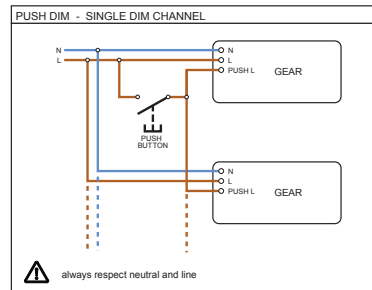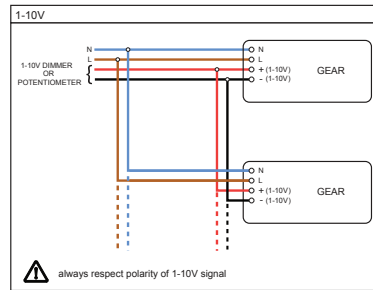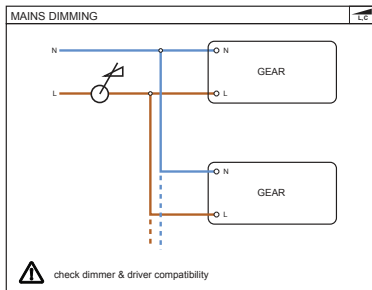and pull wires through opening

SECONDARY CONNECTION
UPPER COMPARTMENT

8mm

☐ 0,08 - 2,5mm²

N ⏚ L

connect dim-wiring for:

128432XX	128431XX	128431XX
DALI	PUSH	1-10V
red = DA1	grey = Ls	red = +
black = DA2		black = -

Ø86

Ø56

SECONDARY CONNECTION
UPPER COMPARTMENT

(SCREWS
NOT INCLUDED)

IP54 only when used with included O-ring
and combined with *'Smart 82 IP54'* fixture

install : Twist clockwise
uninstall : Twist counterclockwise

MAINS DIMMING

L,C

N — GEAR
L —

N — GEAR
L —

⚠ check dimmer & driver compatibility

1-10V

1-10V DIMMER
OR
POTENTIOMETER

N
L
+ (1-10V)
- (1-10V)
GEAR

N
L
+ (1-10V)
- (1-10V)
GEAR

⚠ always respect polarity of 1-10V signal

PUSH DIM - SINGLE DIM CHANNEL

N
L
PUSH L
GEAR

PUSH
BUTTON

N
L
PUSH L
GEAR

⚠ always respect neutral and line

DALI

DALI
CONTROL SIGNAL

N
L
DALI 1
DALI 2
GEAR

N
L
DALI 1
DALI 2
GEAR

⚠ needs programming or use to be touched DALI

CAN BE USED WITH

12411XXX - Smart Cake 82 LED GE
12412XXX - Smart Cake 82 IP54 LED GE*
12441XXX - Smart Lotis 82 LED GE
12442XXX - Smart Lotis 82 IP54 LED GE*
12471XXX - Smart Kup 82 LED GE
12472XXX - Smart Kup 82 IP54 LED GE*

*Use included O-ring to retain IP54 rating

| 220-230V 〜 50-60Hz | ←↕→ | IP 54 | 1-10V | PUSH | DALI | L,C | | ⏚ | CE |

V0 - 03/11/2015