

LDALI-MS2-BT, LDALI-MS2-BT-B

L-DALI Multi-Sensor

Installation instructions

Instructions de montage

Istruzioni di montaggio

Montageanweisung

Instrucciones de montaje

Montagevoorschrift

Monteringsanvisning



max 50° C
min 0° C

RH

10 - 90 %



kg

0.048 kg

mm

[inch]

DALI Load:

typ. 3 mA*

@ 16 V DC,

max. 10 mA

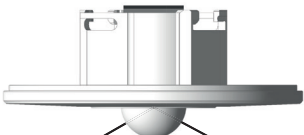
inrush current

Radio Signal:

BT: 2.402 -

2.480 GHz

+ 4 dBm



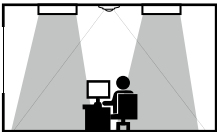
*typ. 6 mA with Bluetooth enabled

h

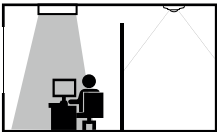
α°

d

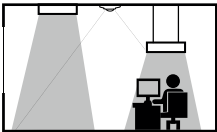
h [m]	d [m]	A [m²]	$\alpha[^\circ]$
1.5	5.4	23	122
2.0	7.2	41	122
2.5	9.0	64	122
2.7	9.7	75	122
3.0	10.8	92	122
3.5	12.6	125	122
4.0	14.4	164	122
4.5	16.2	207	122
5.0	18.0	256	122
6.0	18.0	256	112
8.0	18.0	256	96.7
10.0	18.0	256	84.0
12.0	18.0	256	73.6



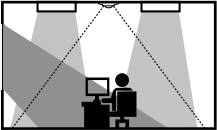
✓



✗



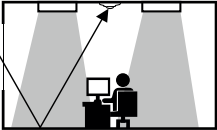
✗



✓



✗



✗

U.S. 

Contains FCC ID:
H79DFBM-NW726-DT0

E.U. 

Taiwan

內含藍芽模組
 CCAM18LP1230T4

Japan 

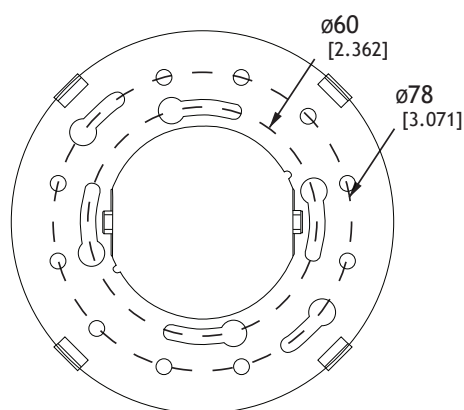
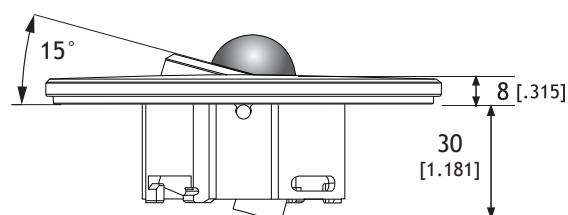
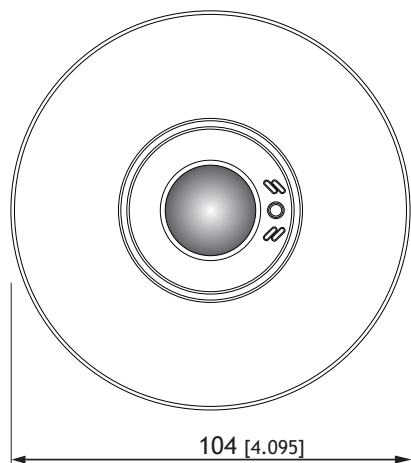
 201-180639



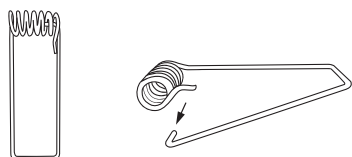
LOYTEC

A Delta Group Company

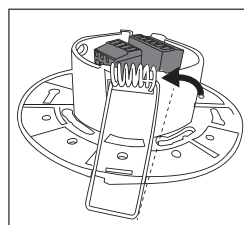
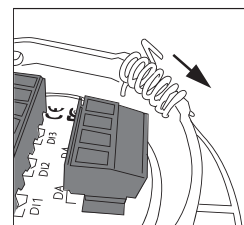
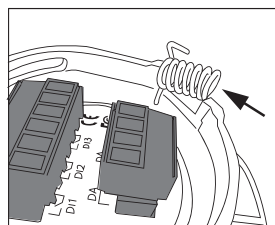
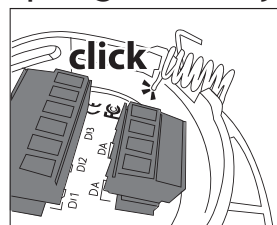
Wiring Diagram



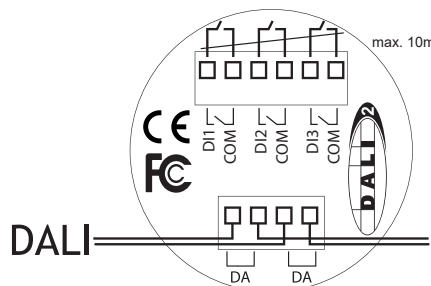
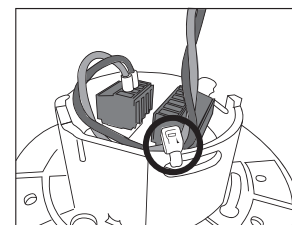
2x



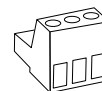
spring assembly



strain-relief

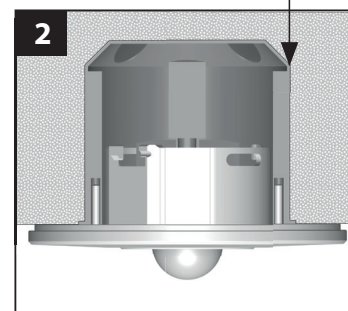
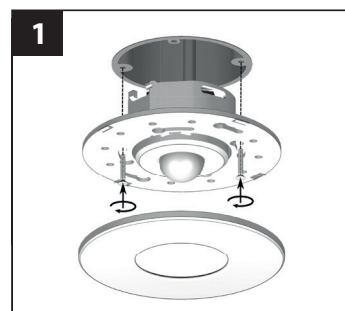


Weidmüller
BL 3.5/04/180
BL 3.5/06/180



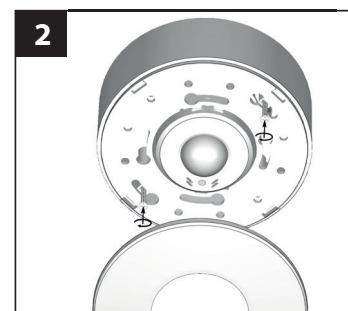
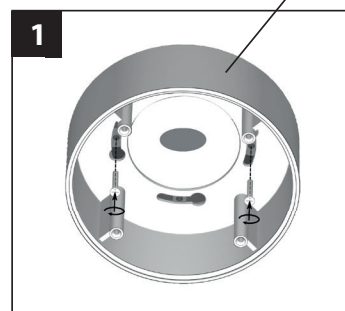
6 0.2 - 1.5 mm² [AWG 28 - 14]

In-wall



On-wall

LOYMS2-OW (sold separately)



Spring

