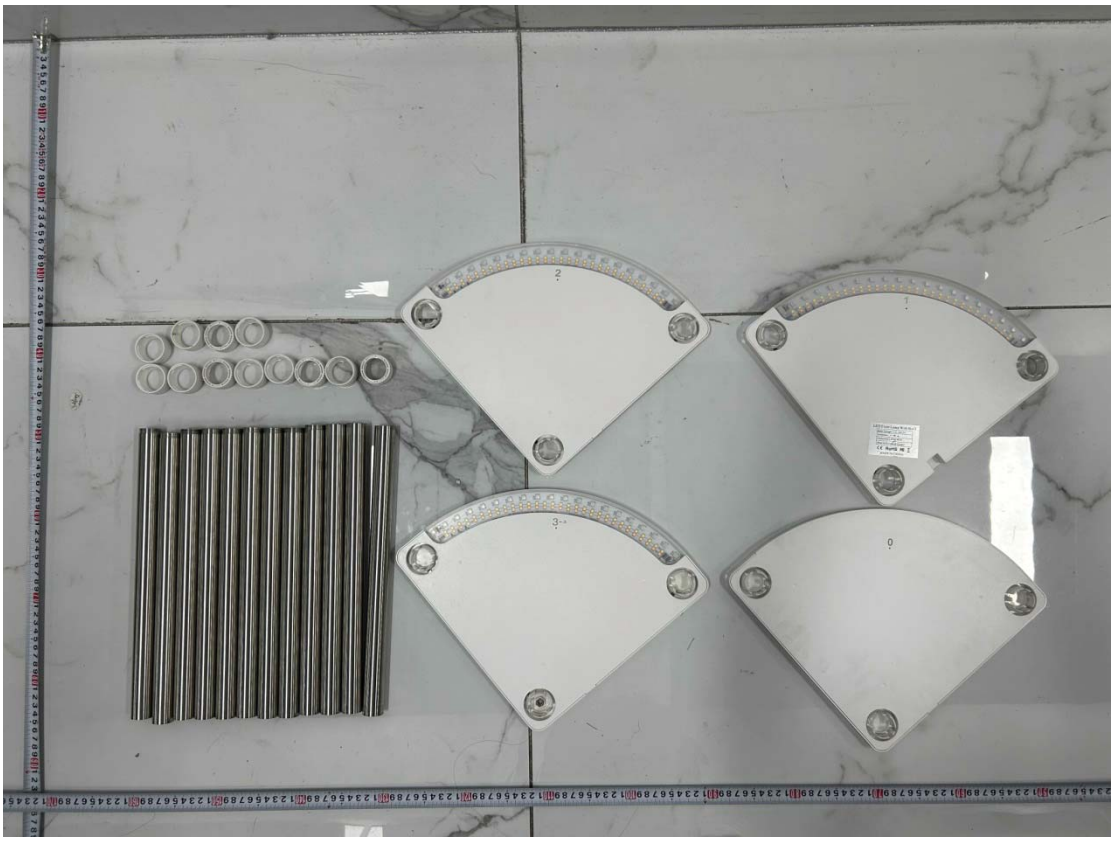
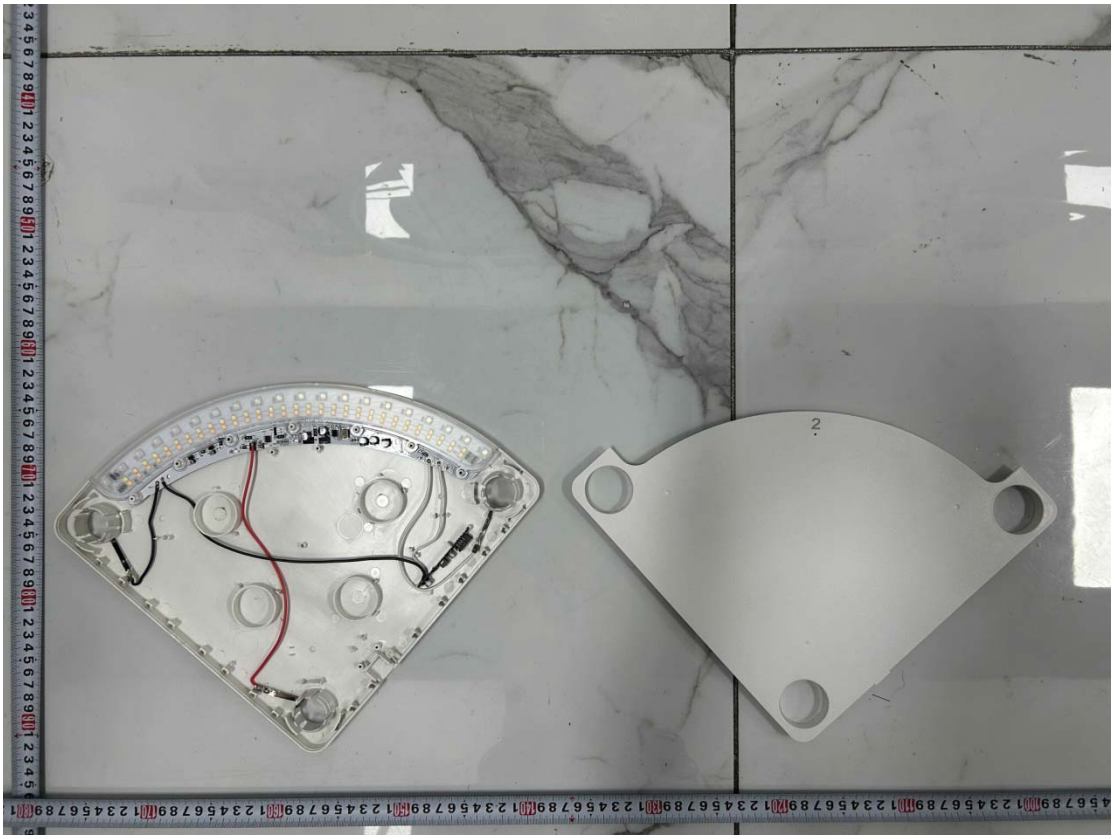
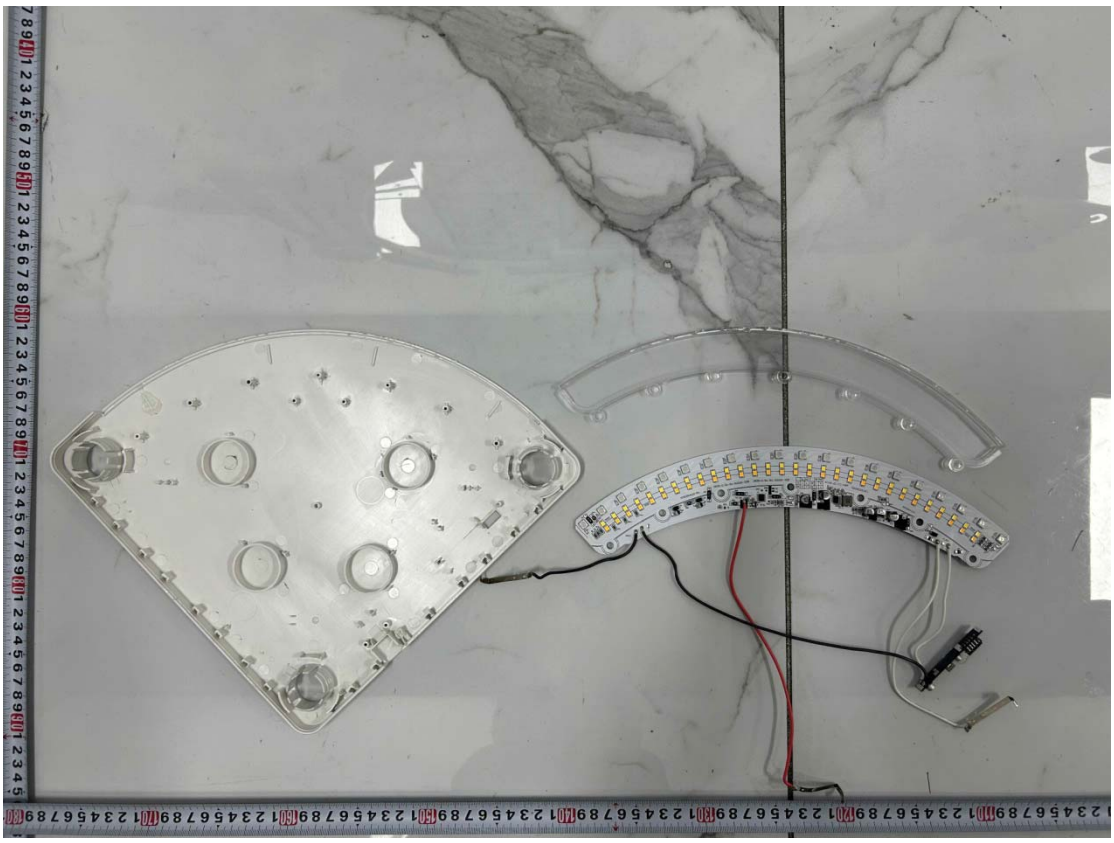
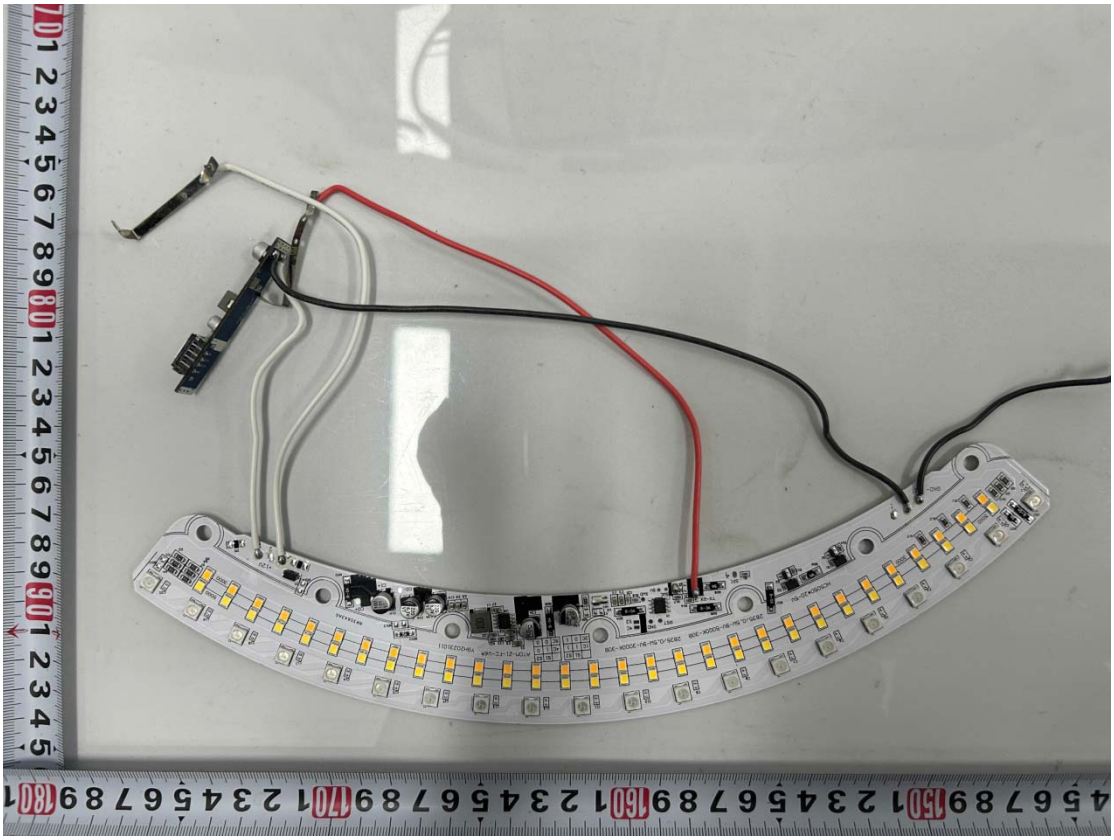
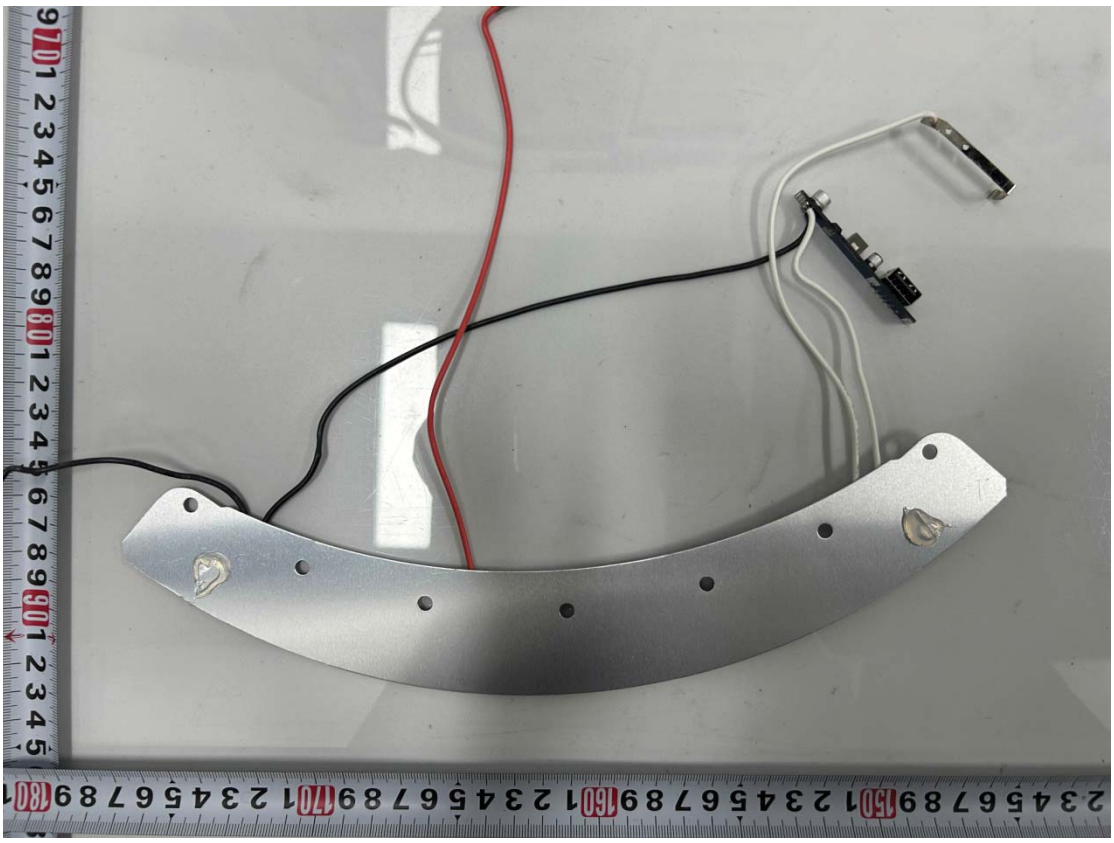
Annex B
Internal photos

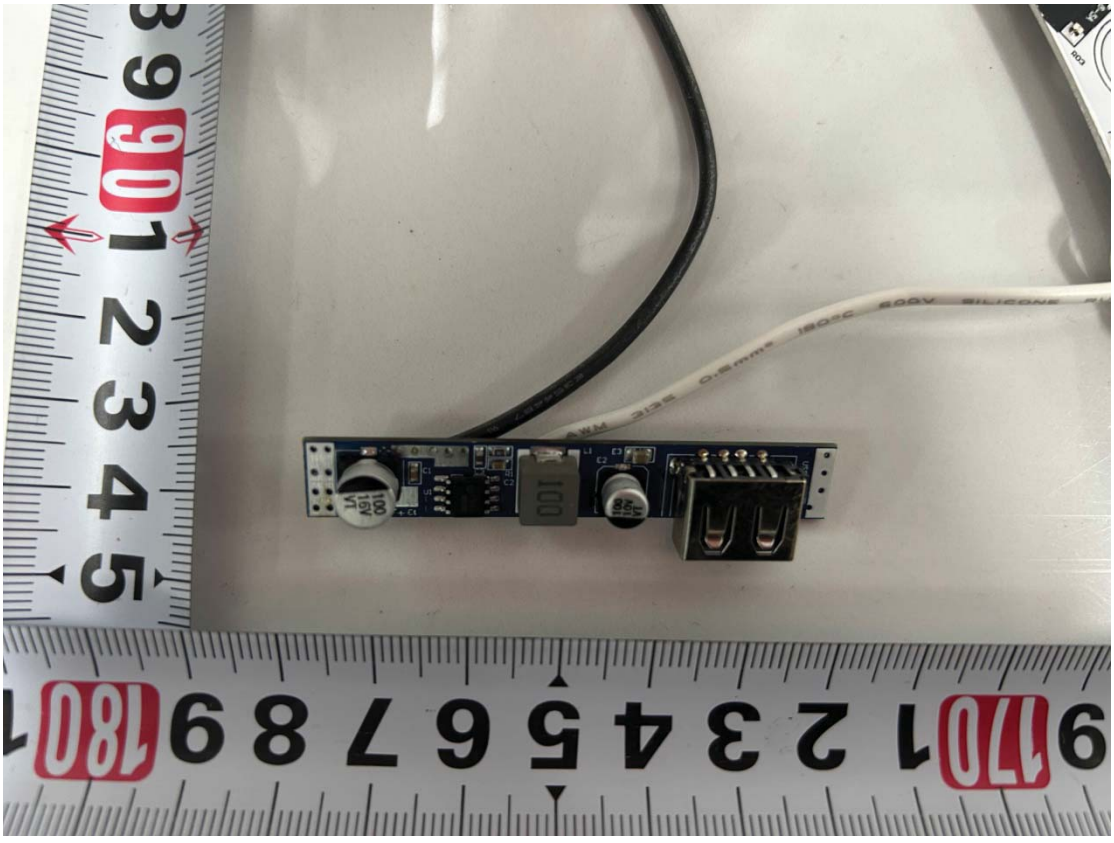


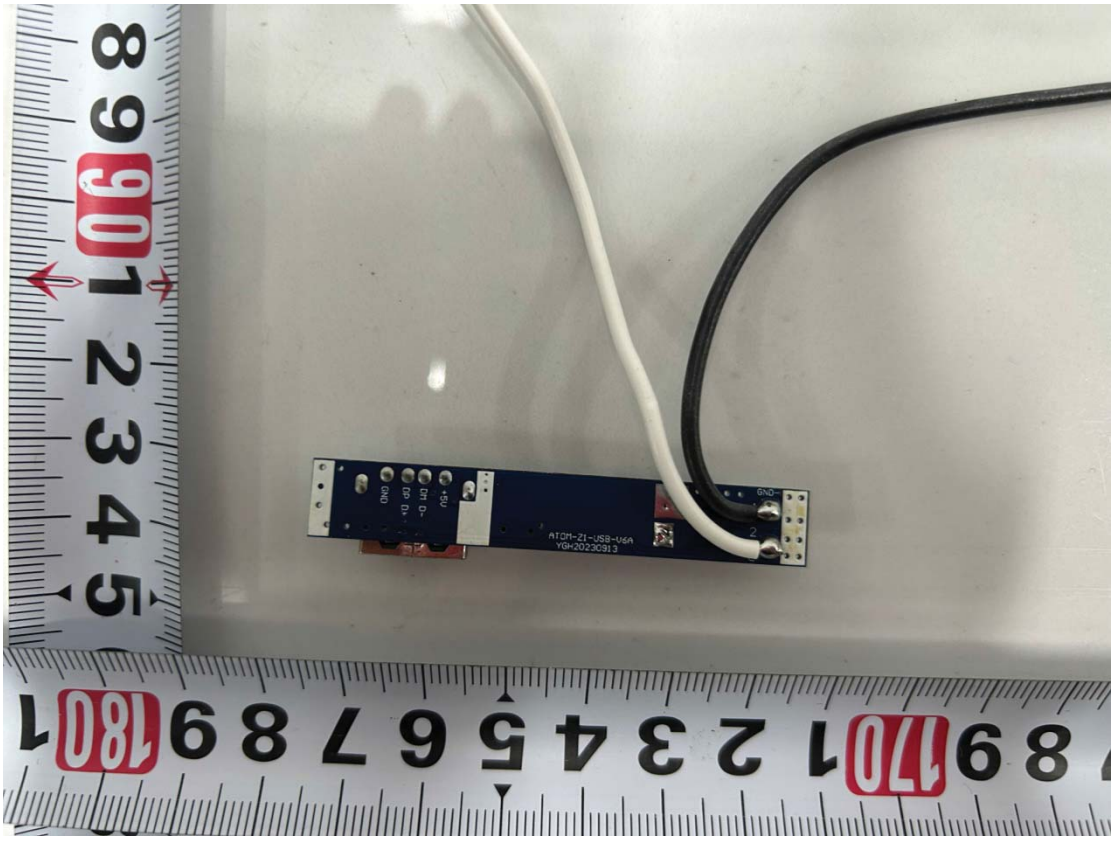


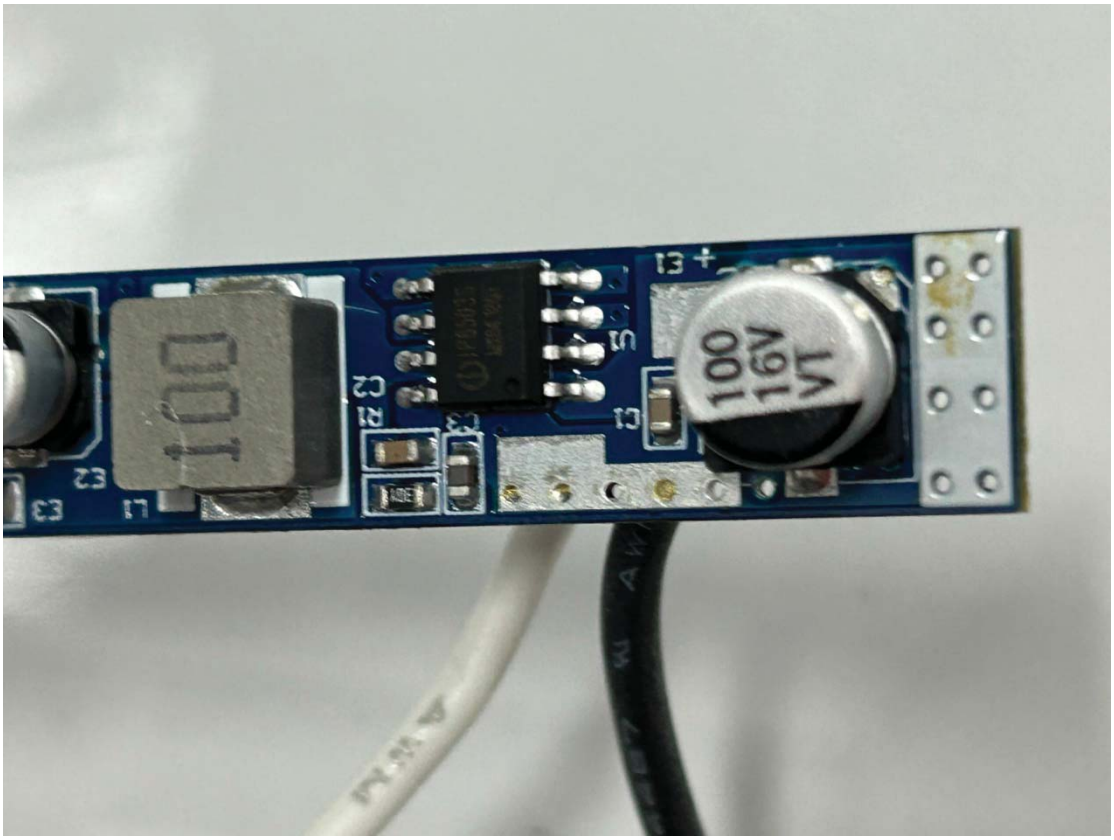


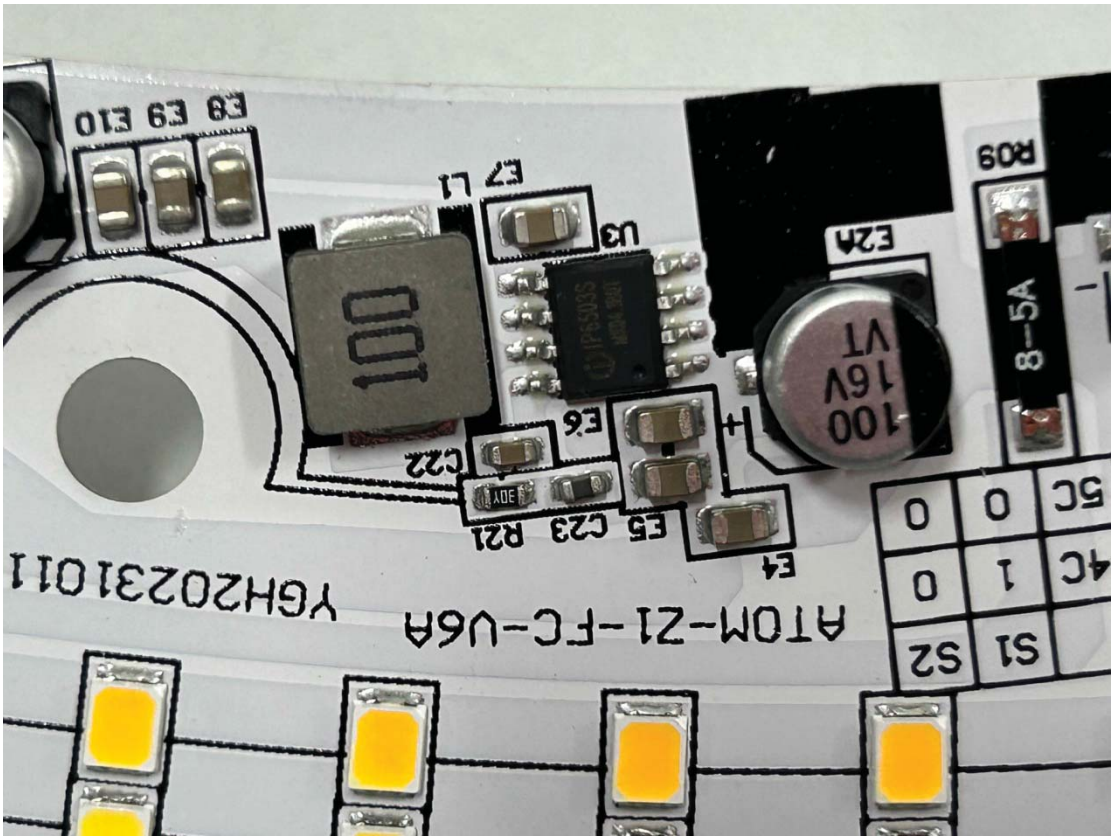


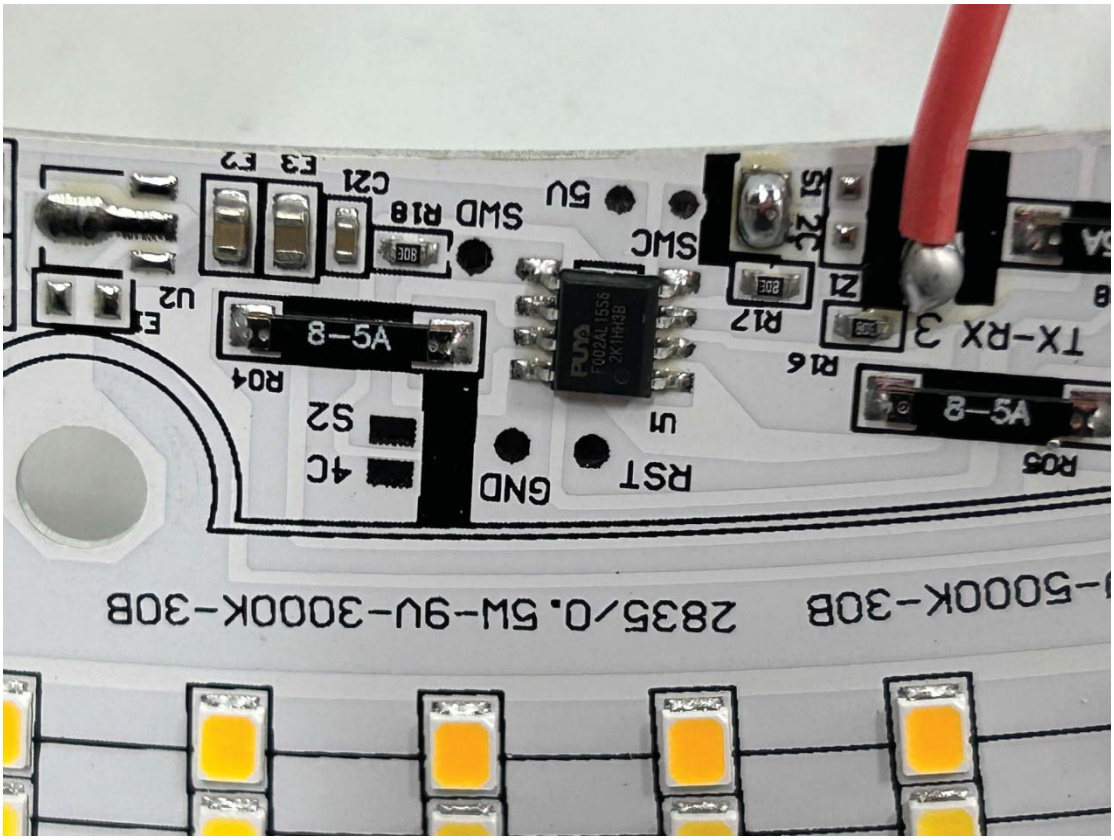





GND
+5V
D-
D+
ID
GND
ATCM-ZI-USB-V4A
YGH20230913


100
100
16V


ATOM-21-FC-U6A
YGH20231011
100
8-5A
R09
S1
S2
4C
5C


2835/0.5W-9V-3000K-30B
8-5A
R04
S2
4C
GND
RST
SWC
SWD
5V
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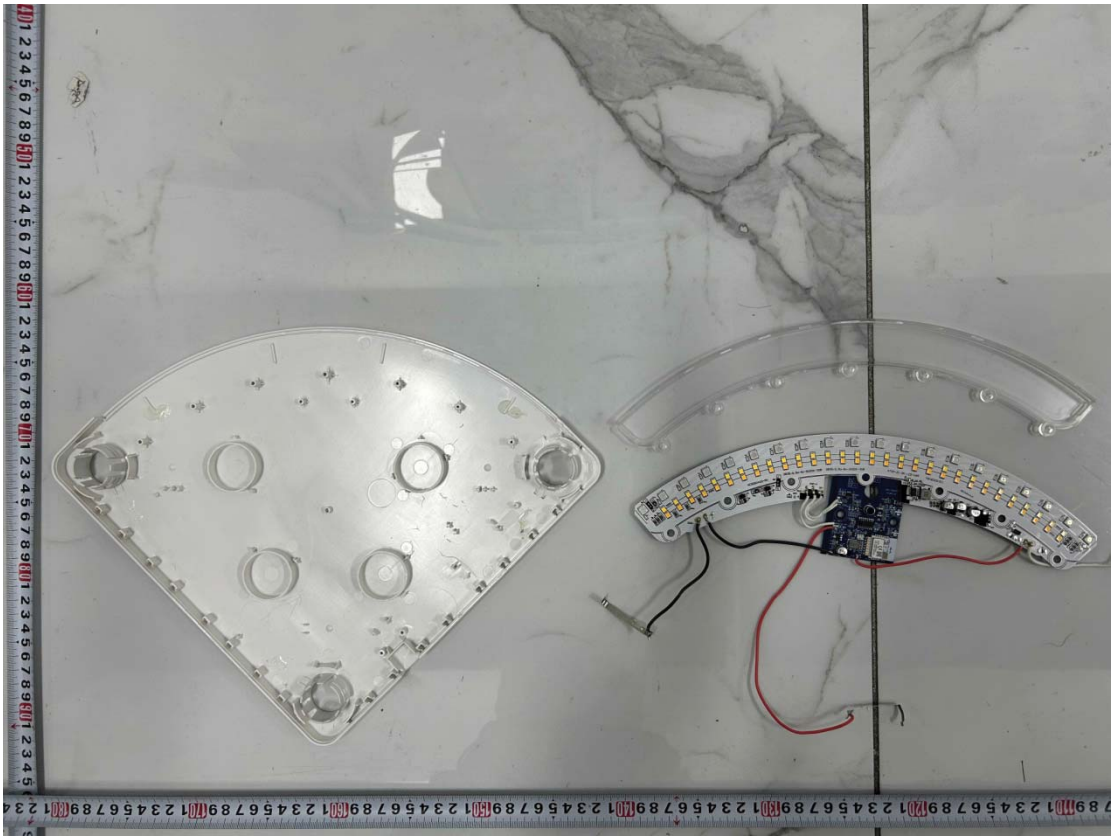
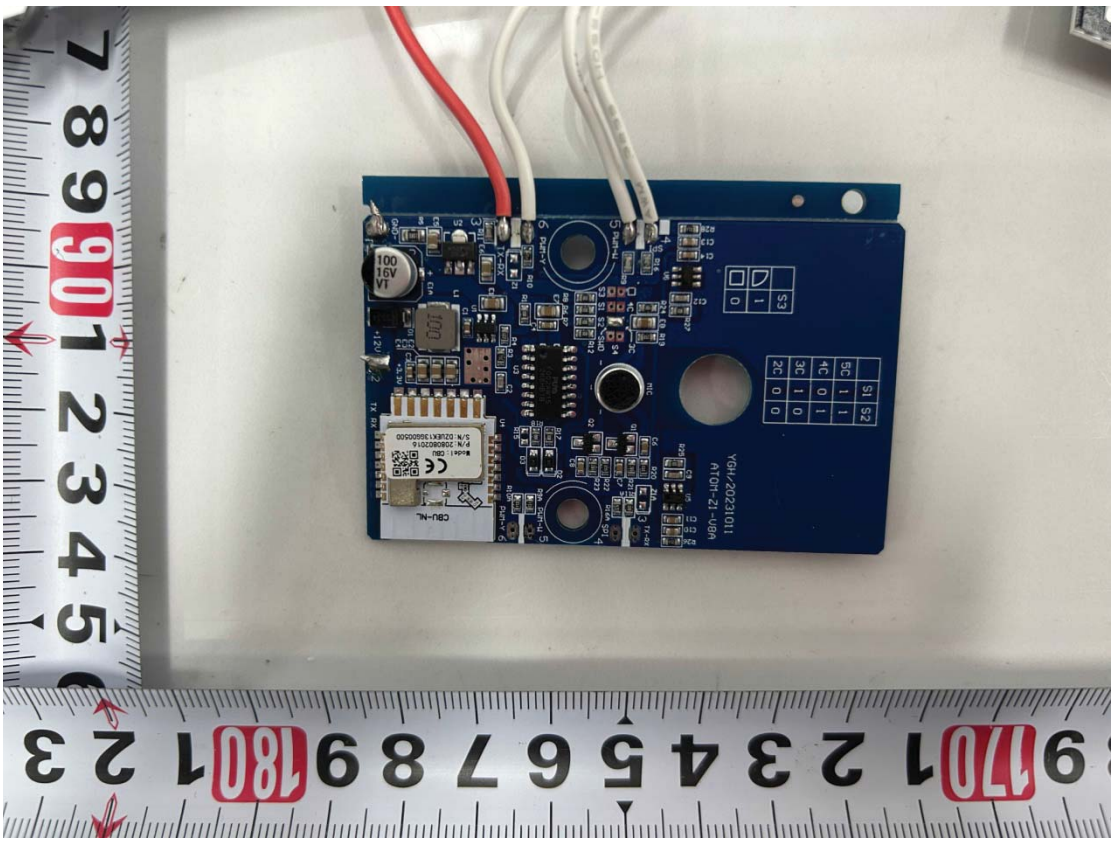
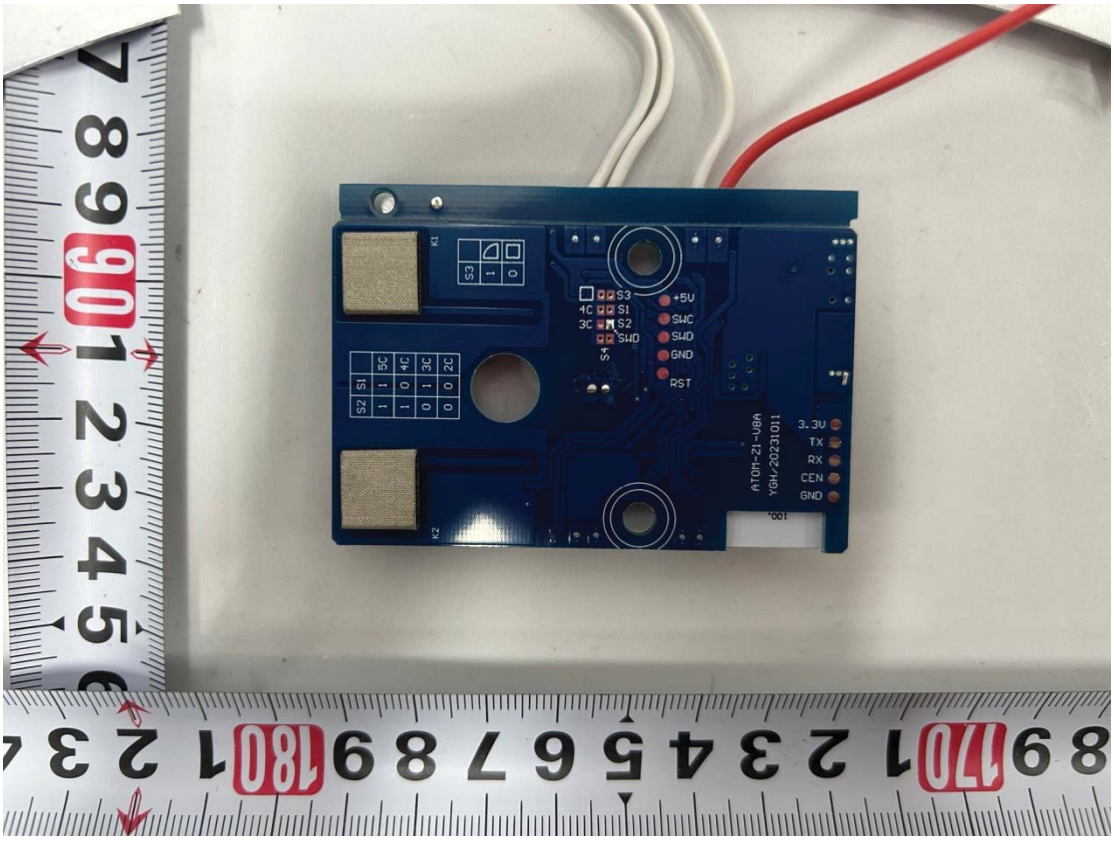
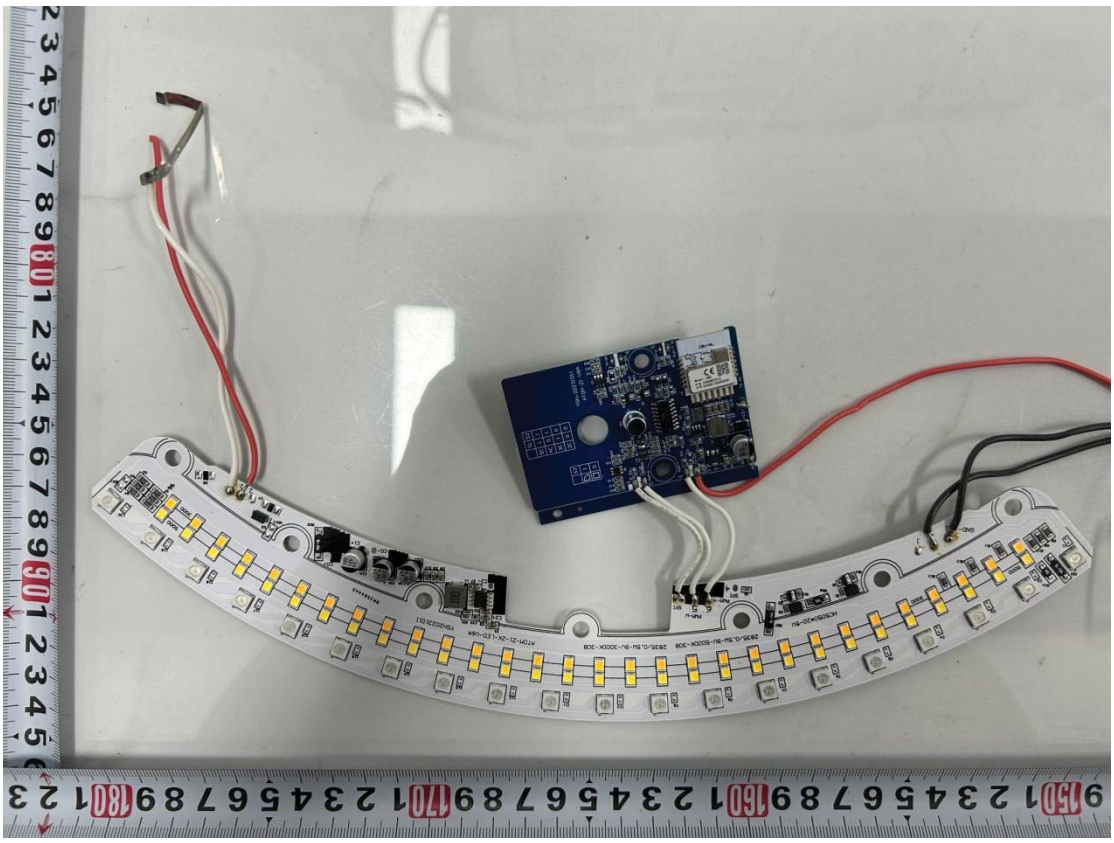
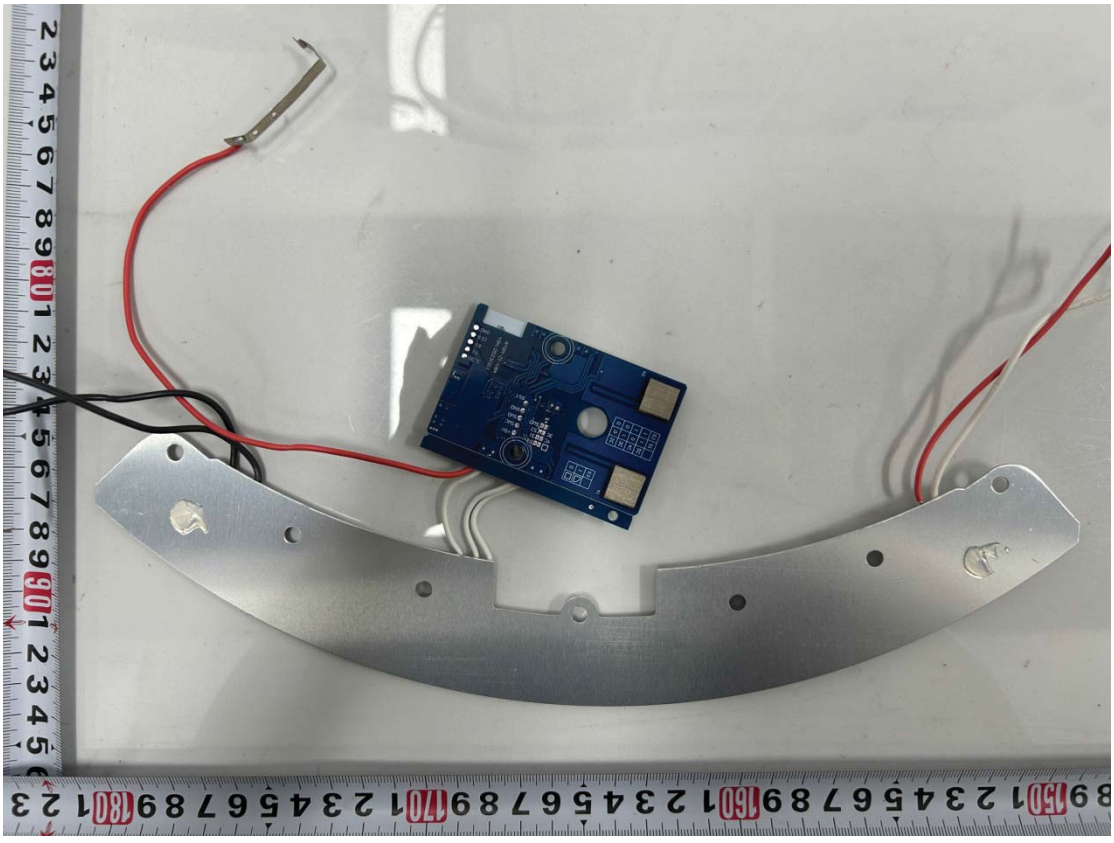
U2
U1
R17
R16
TX-RX 3
R05

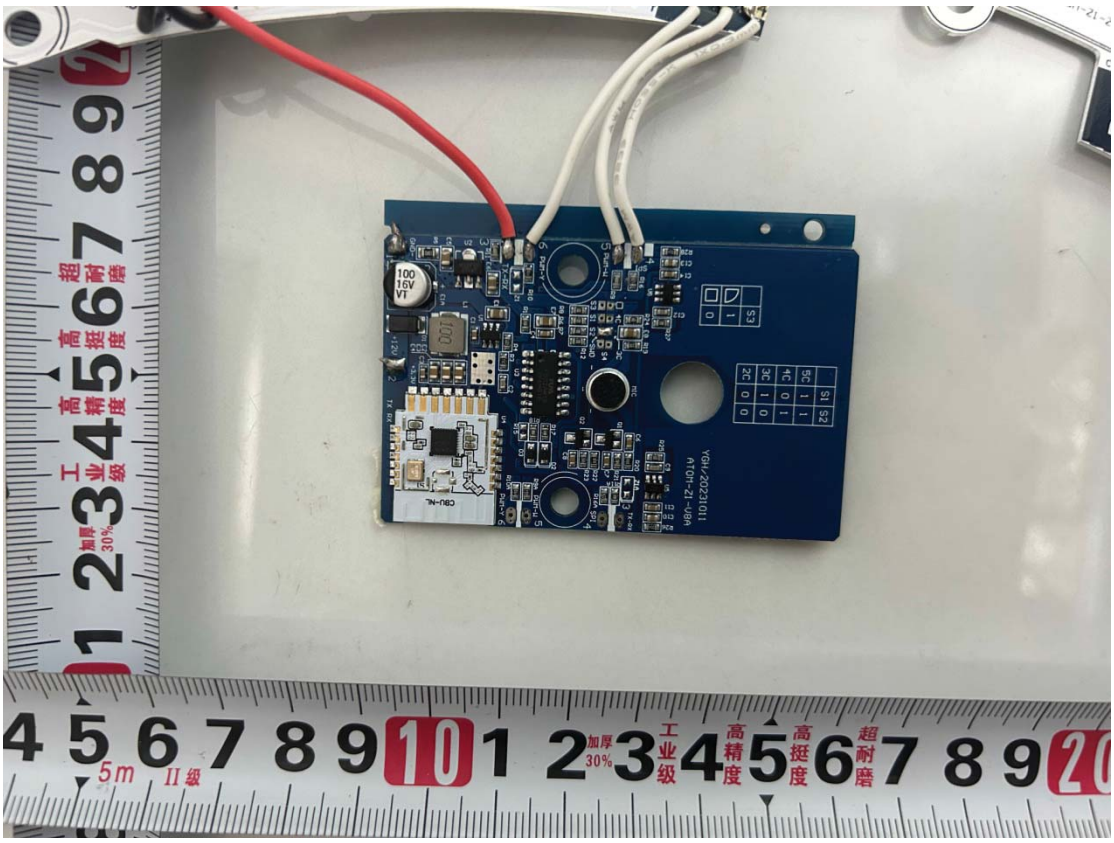


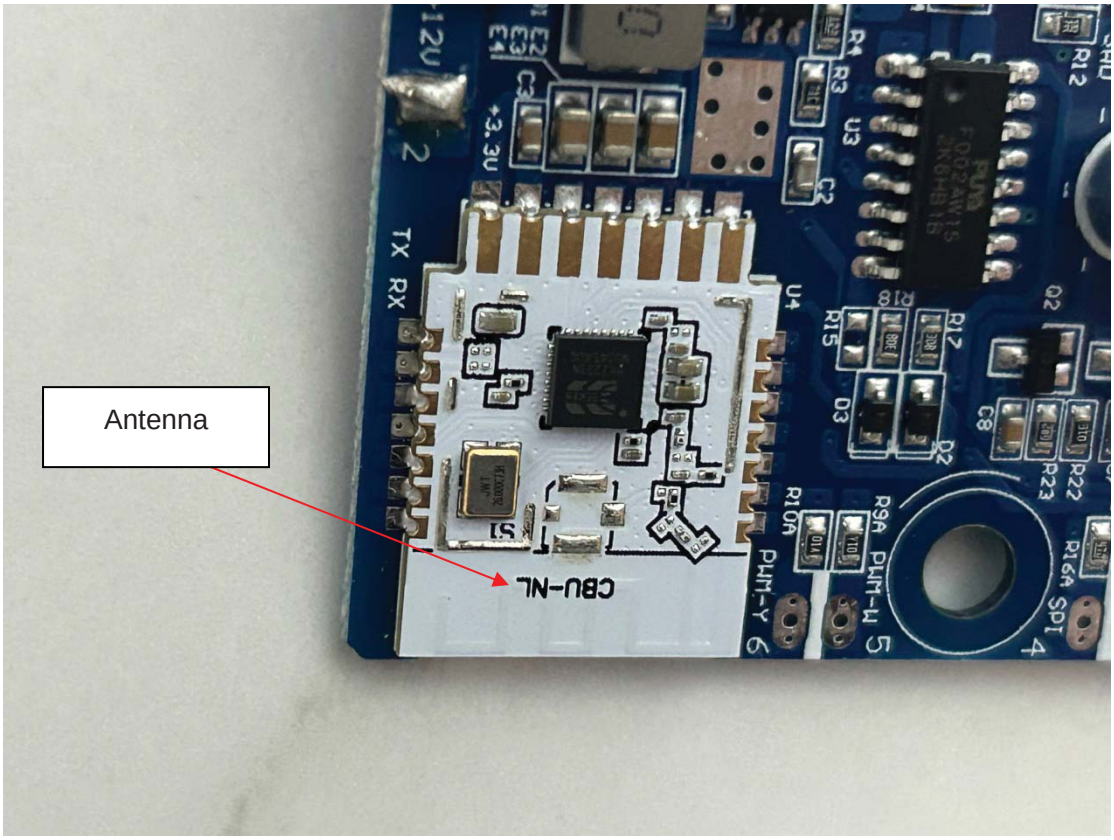

100
16V
S3
S1 S2
2C 3C 4C 5C
ATOH-21-V8A
YGH/20231011

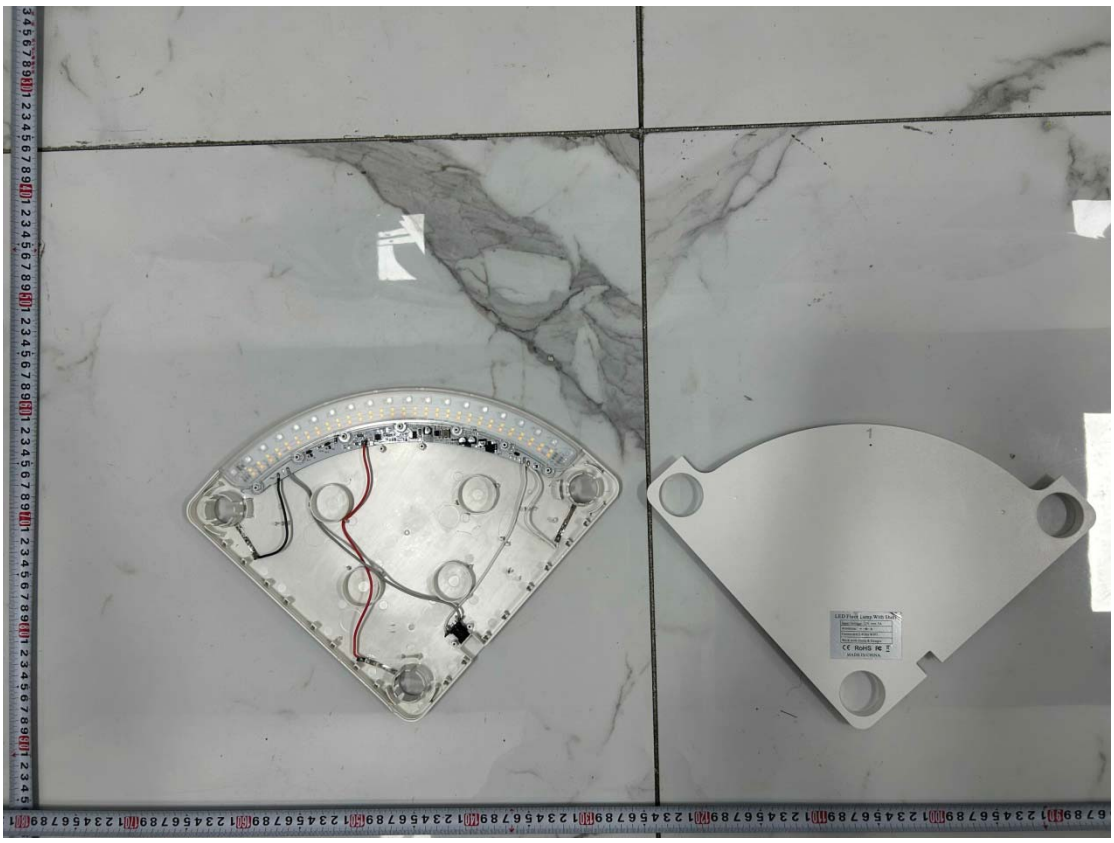

S3
S1
S2
SWD
+5V
SWC
SWD
GND
RST
3.3V
TX
RX
CEN
GND
ATOH-21-V8A
YGH/20231011

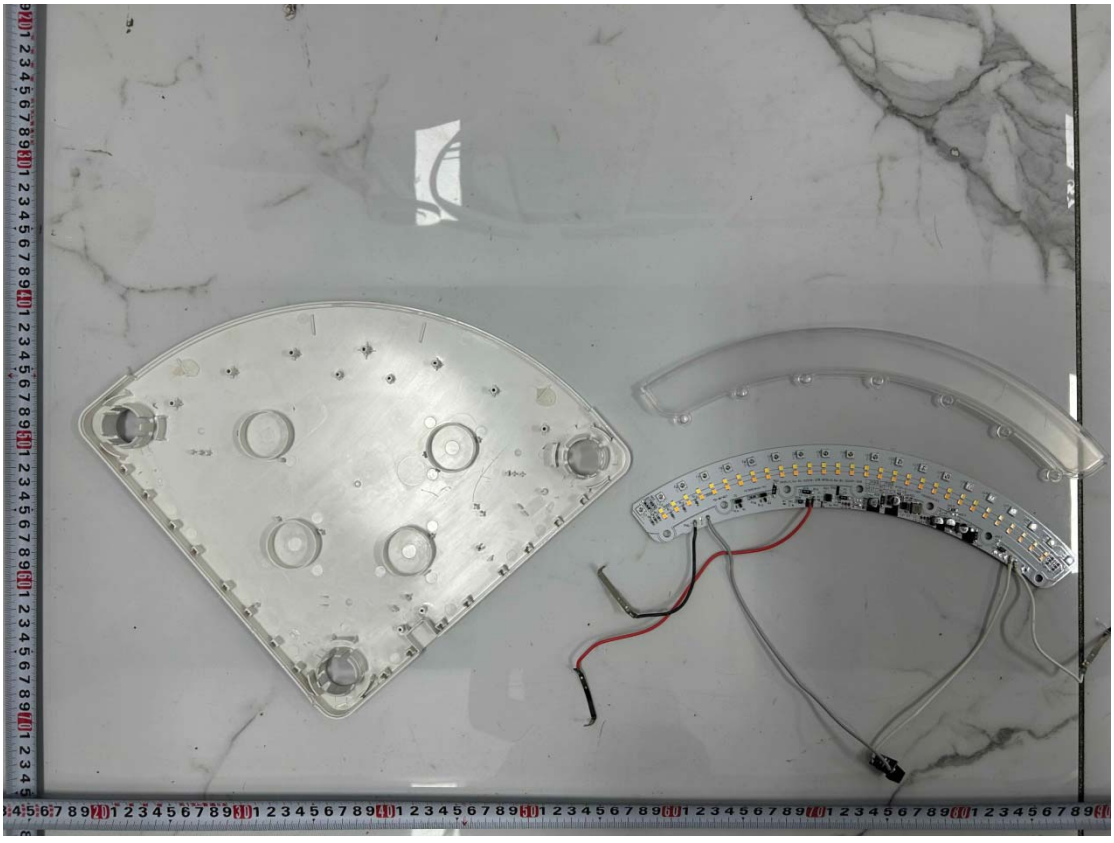


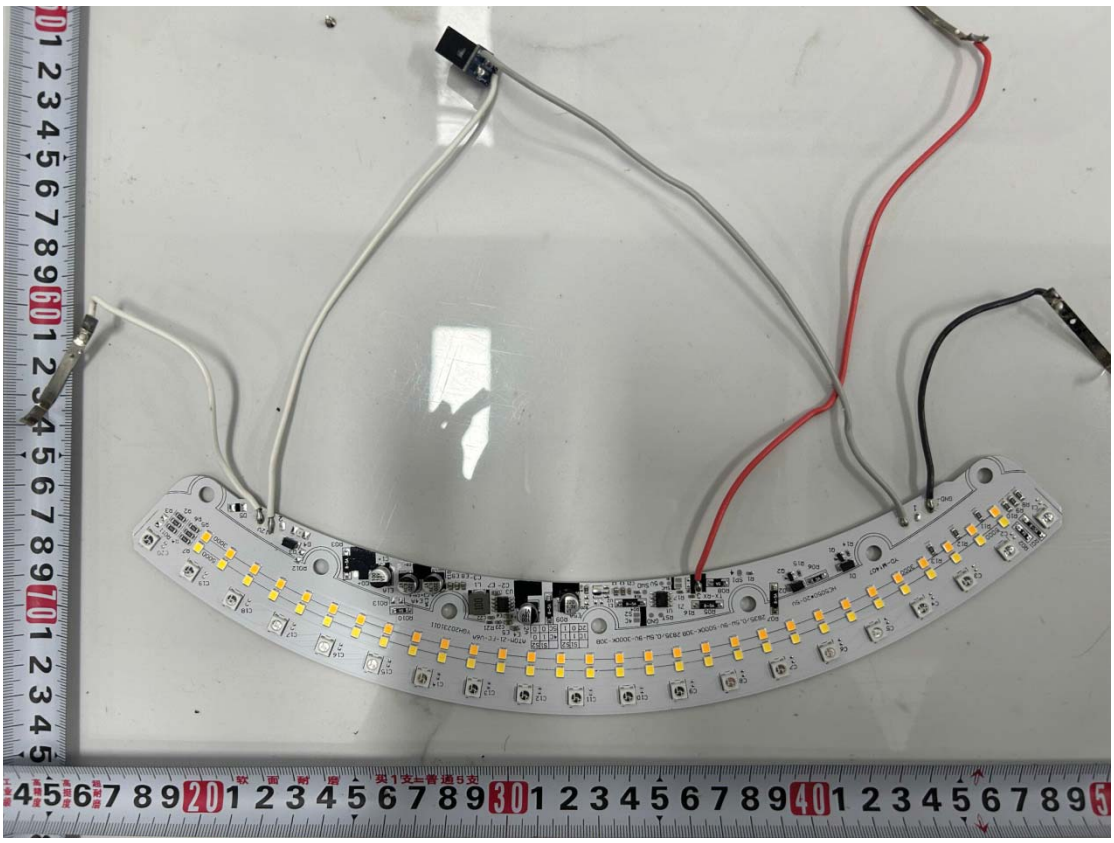


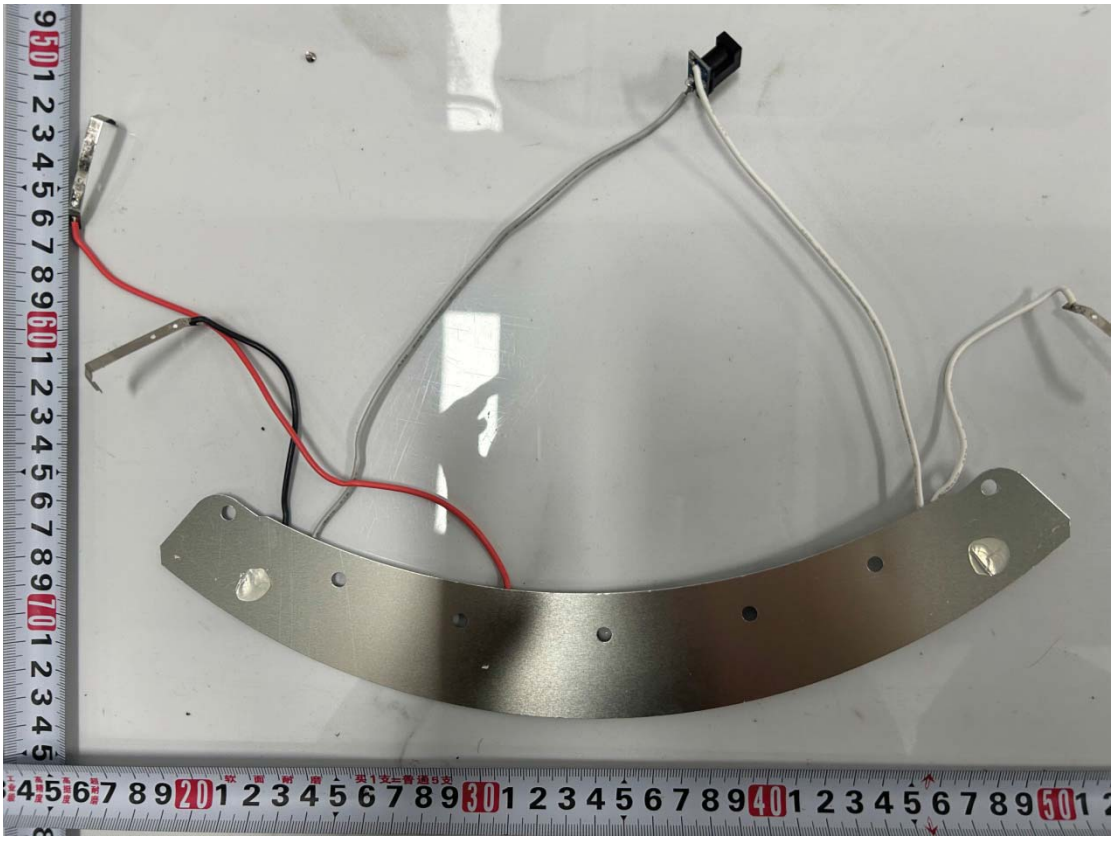


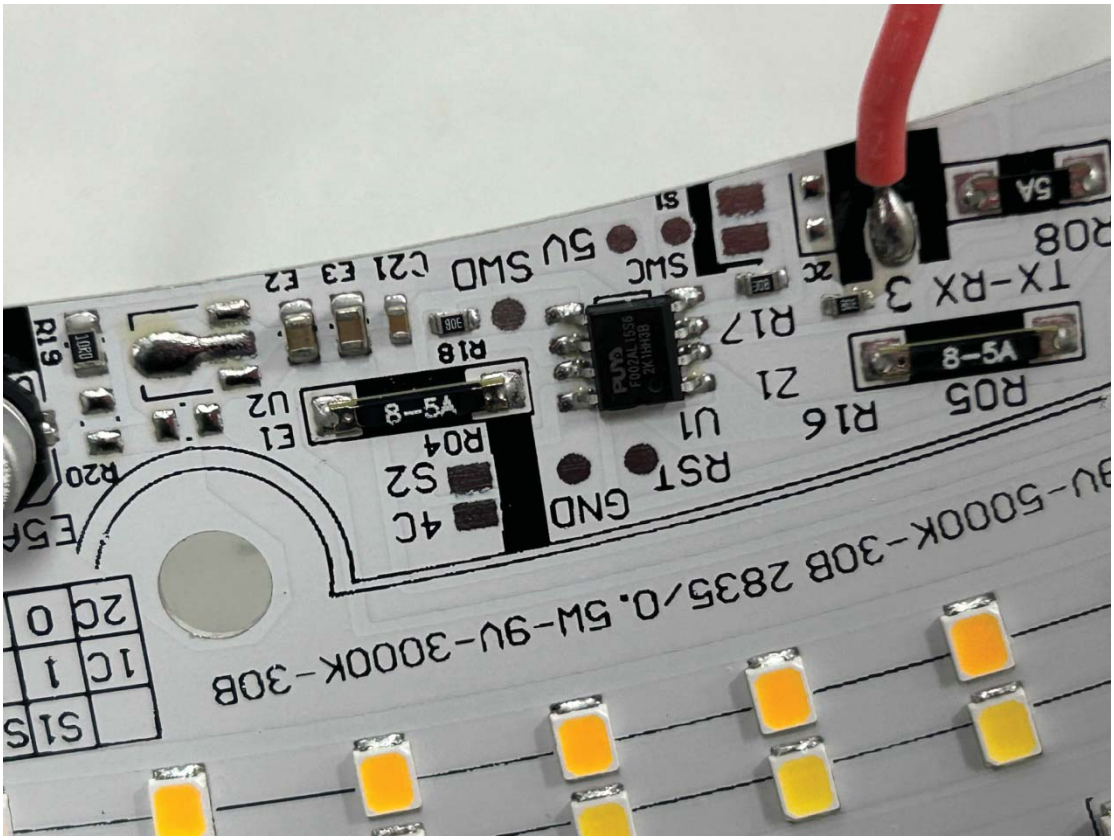

Antenna
CBU-NL

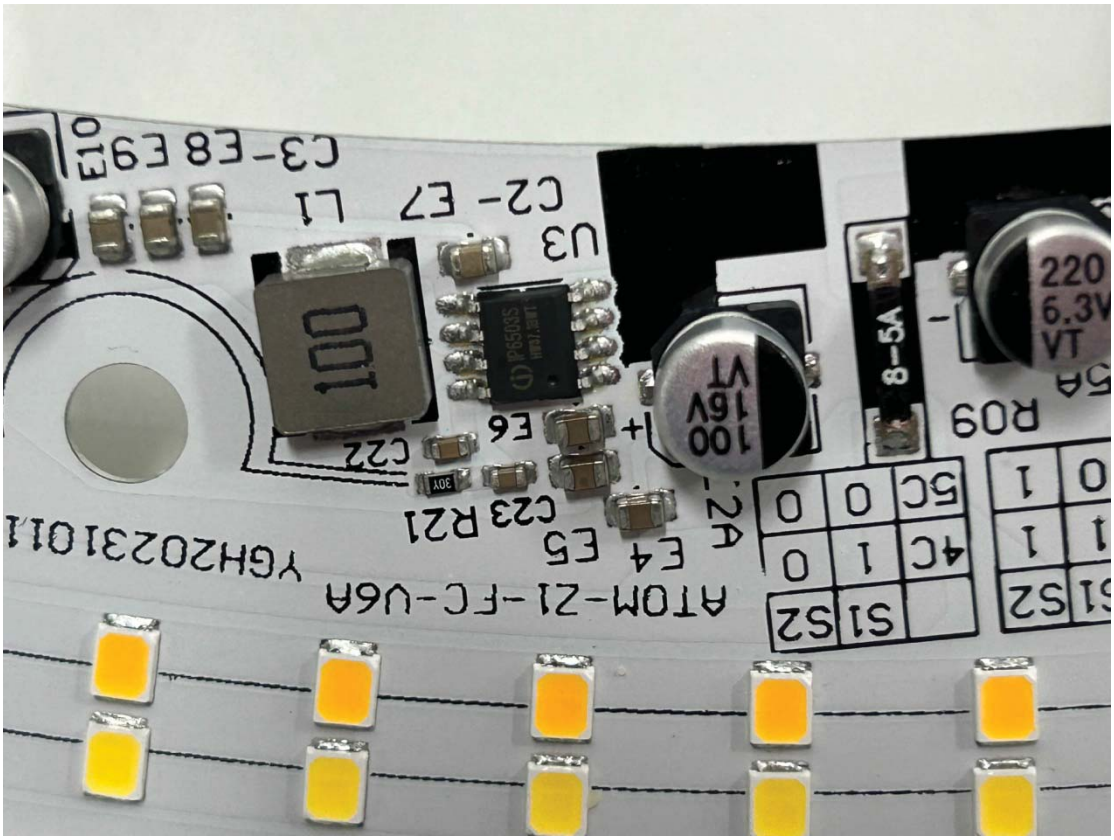









8-5A
TX-RX 3
R08
R05
R16
R17
R18
R19
R20
R04
S2
4C
GND
RST
SWC
5V SWD
C21 E3 E2
U1
U2
E1
E5A
2C 0
1C 1
S1S
9V-5000K-30B 2835/0.5W-9V-3000K-30B


C3-E8 E9 E10
C2-E7 L1
U3
100
C22
E6
C23 R21
E4 E5
100 16V
220 6.3V VT
8-5A
R09
5C 0 0
4C 1 0
S1 S2
ATOM-Z1-FC-U6A
YGH20231011