



Manual MultiOne Mobile version 1.0.0

2020-05-04

PG Services and Tools

MultiOne Mobile

The MultiOne Mobile app enables configuring your Philips drivers in a later stage within the production-installation process.

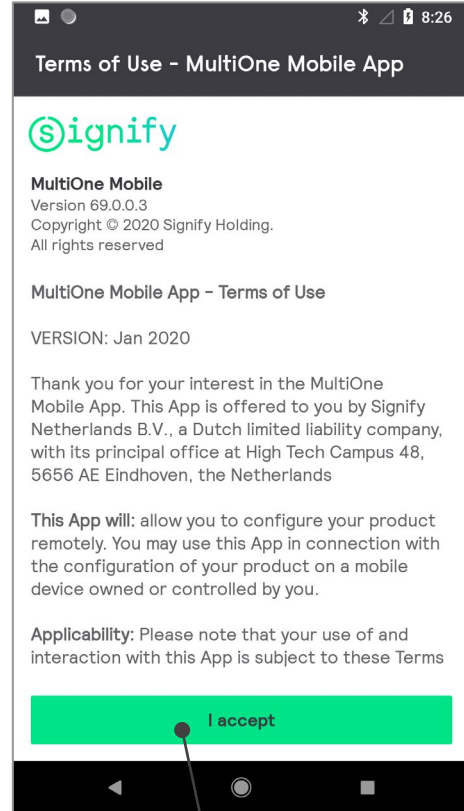
This version of the app is meant for Android smartphones, equipped with NFC.

European drivers can be configured with NFC (Near Field Communication).

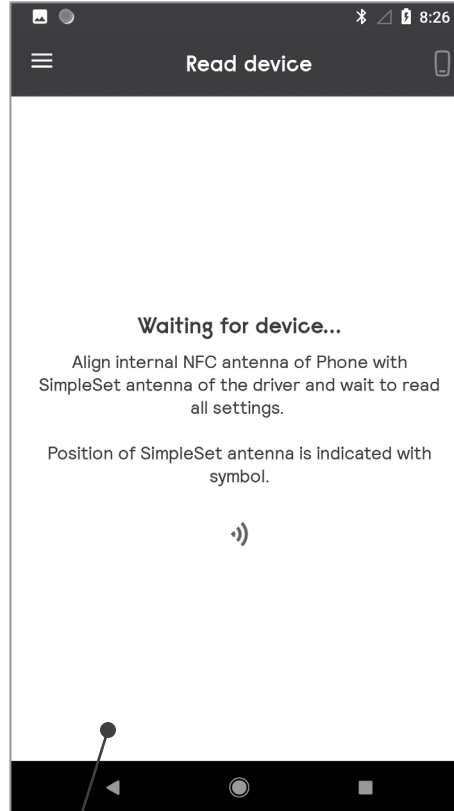
Drivers with NFC have this symbol 



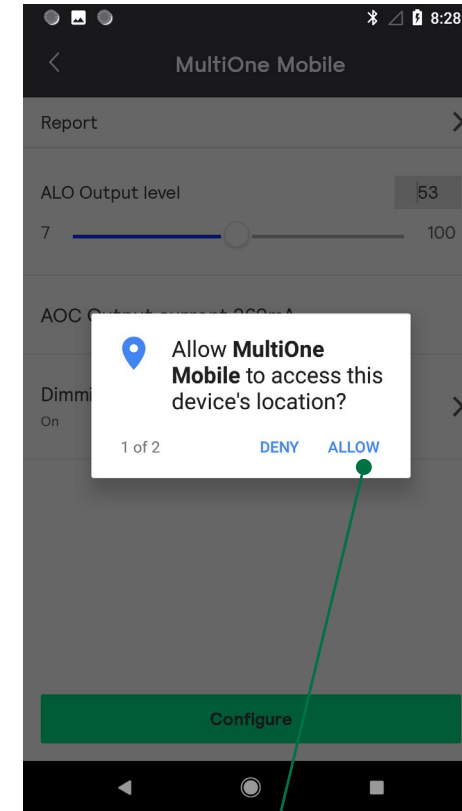
MultiOne Mobile - Opening screens



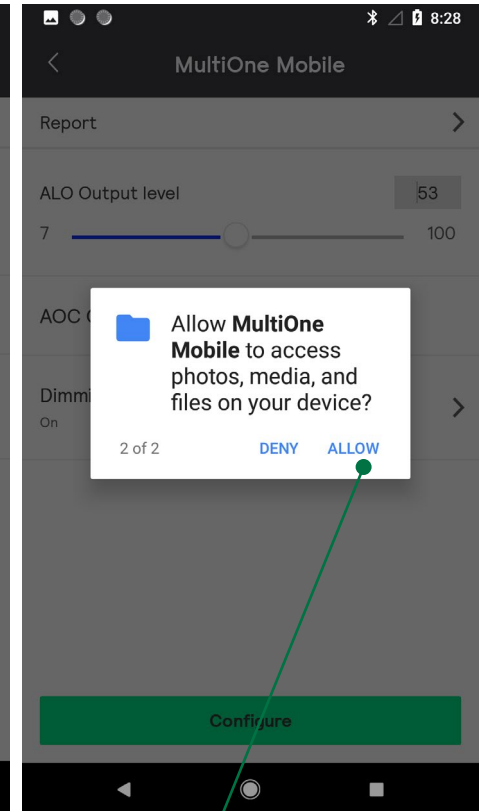
Agree with term of use to continue



Align first device to the internal antenna



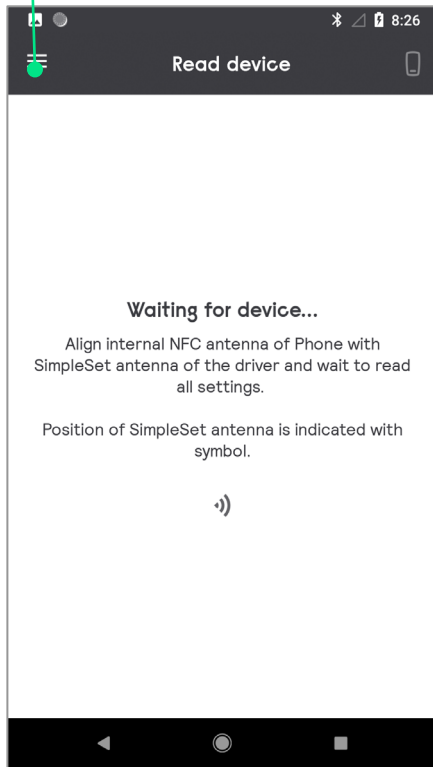
Provide allowance to access location to include in report



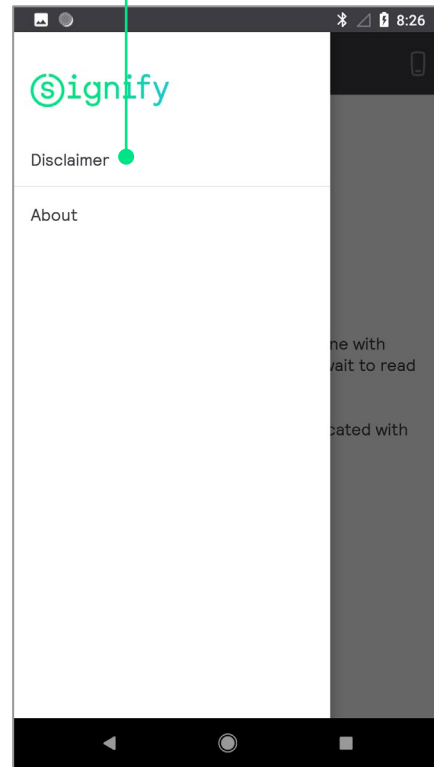
Provide allowance to share files to include in report

MultiOne Mobile - General screens

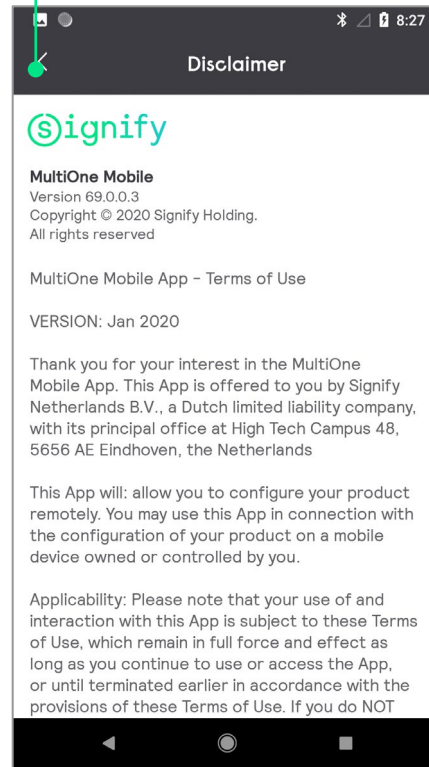
Open disclaimer and "about" screen



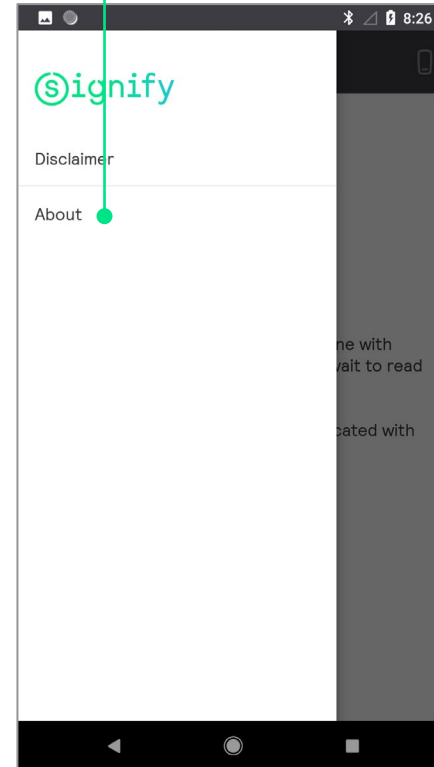
Open disclaimer



Back to previous screen

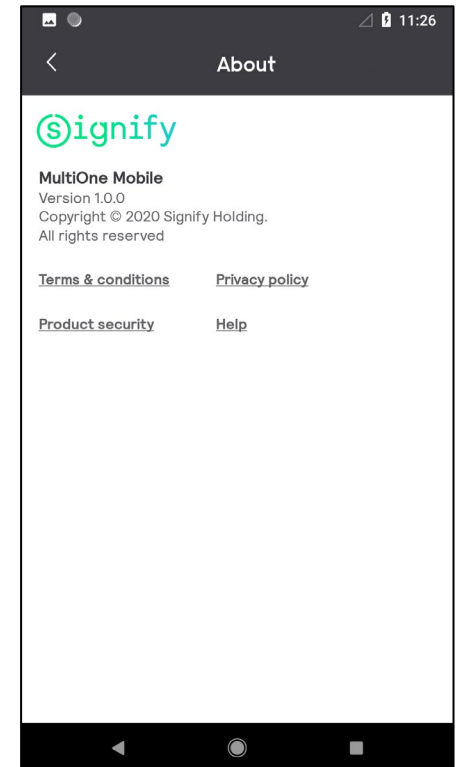


Open "about" screen



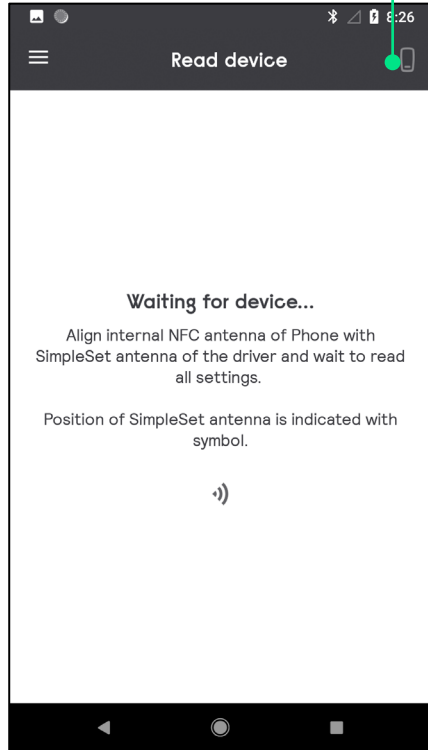
Screen with App details

- Terms and conditions
- Privacy policy
- Product security
- Help (this document)

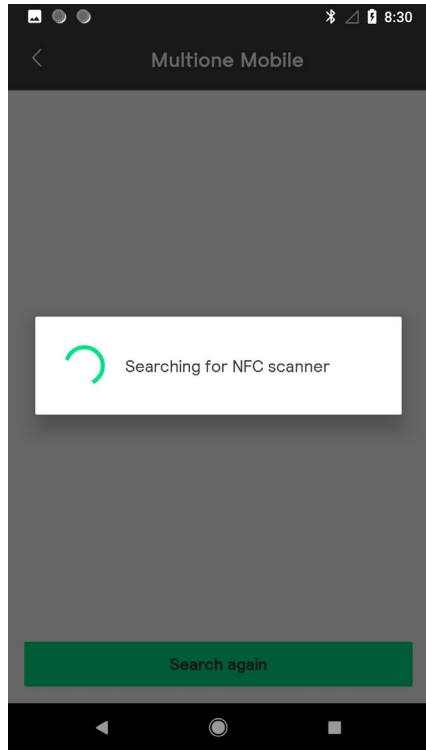


MultiOne Mobile – Connect external NFC scanner

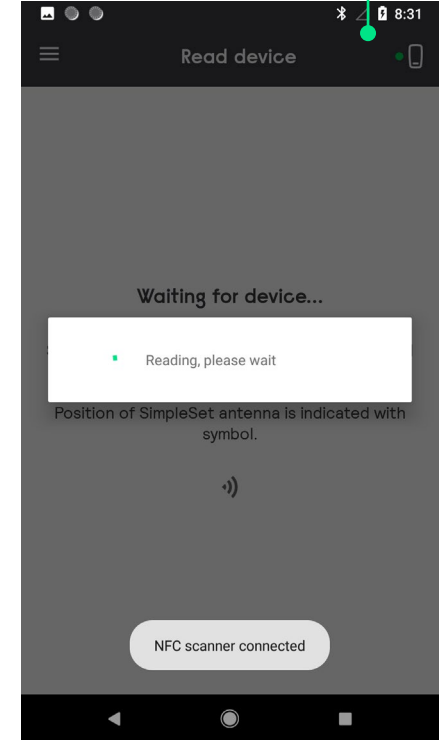
Start searching for NFC scanners



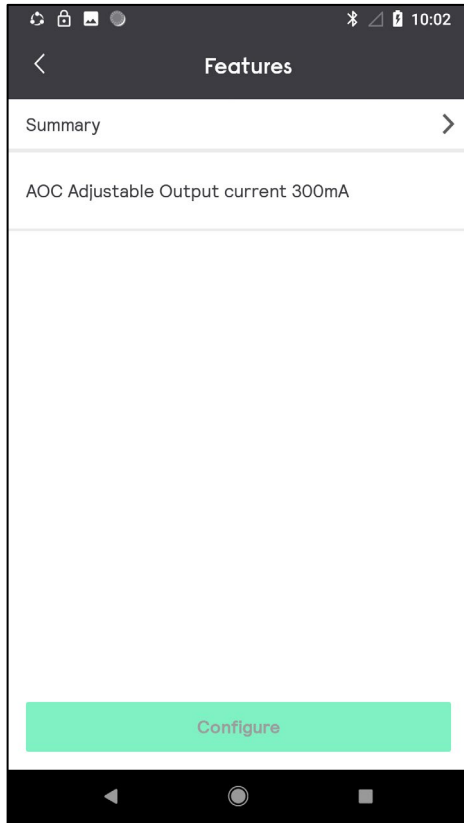
Select your scanner



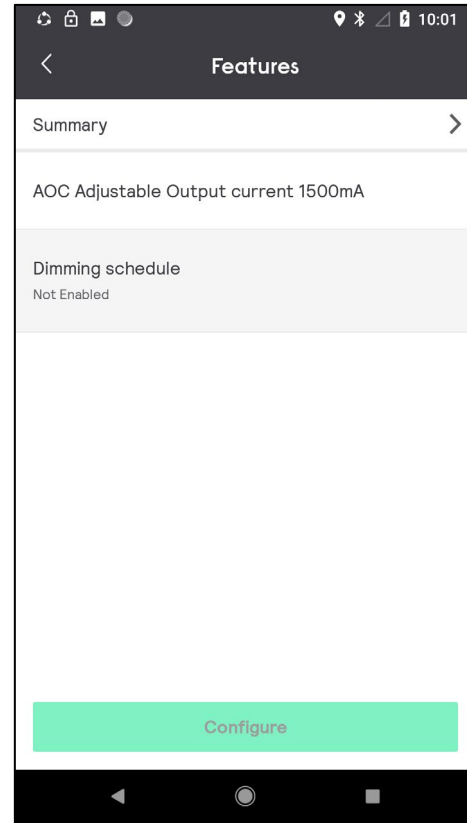
Green dot: Indication NFC scanner is paired



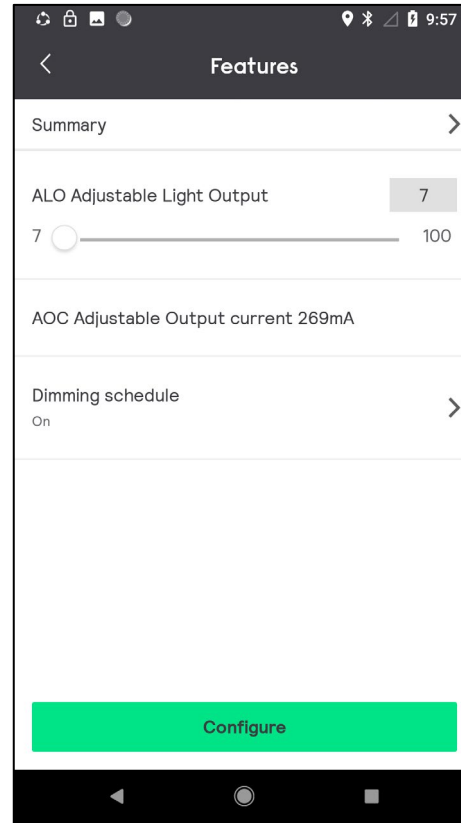
MultiOne Mobile – supported features: ALO, DynaDimmer (dimming schedule)



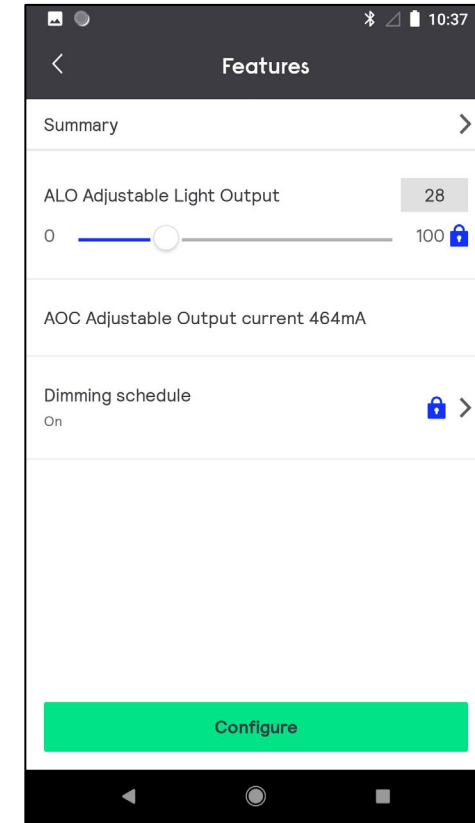
Adjustable output current (AOC) is read only. You cannot change the value. This driver does not support the adjustable light output function (ALO) or DynaDimmer.



This driver does NOT support ALO. DynaDimmer is NOT enabled during initial configuration. You cannot configure this feature

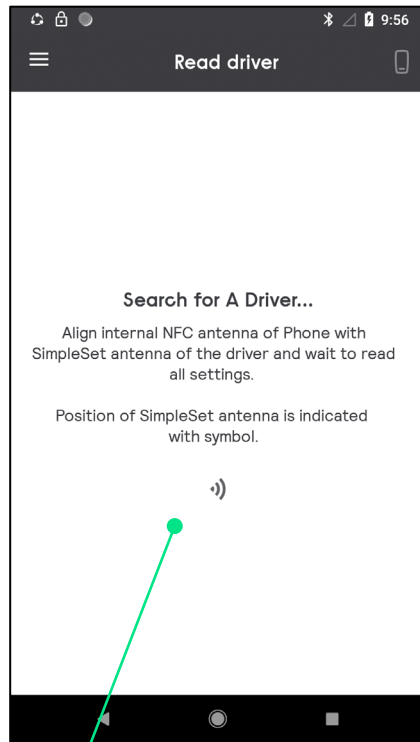


For this driver ALO was NOT enabled during initial configuration. However you can configure ALO. DynaDimmer was enabled during initial configuration. You can configure DynaDimmer

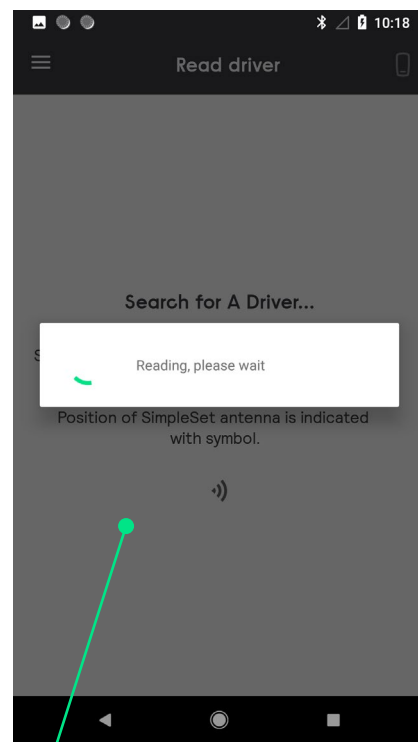


For this driver ALO and DynaDimmer was password protected during initial configuration (OWP). To configure these features you will need a password.

MultiOne Mobile - Read and change settings

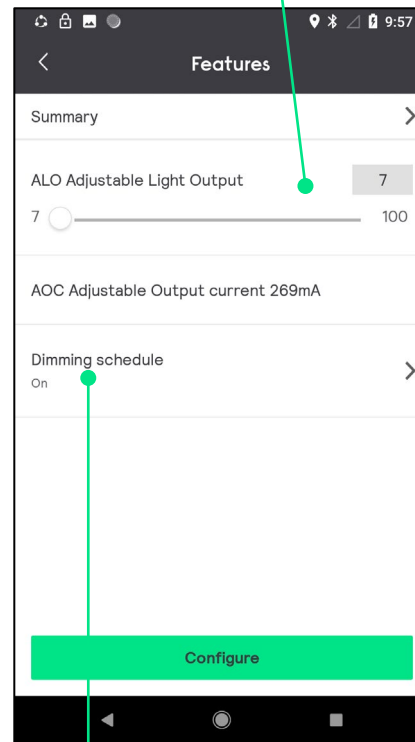


Align device with NFC antenna



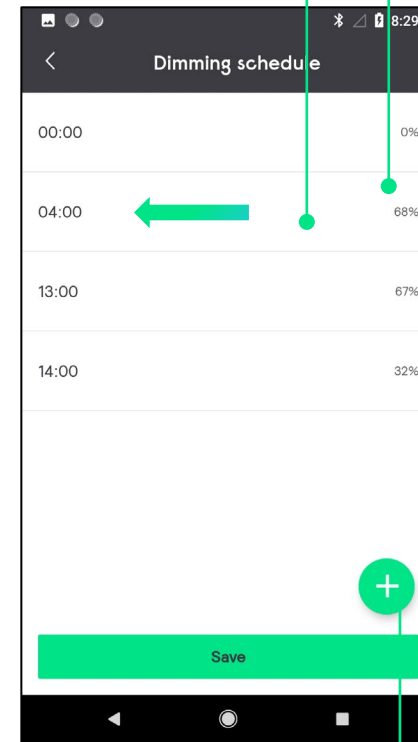
Keep alignment until all parameters are read.

Change ALO via slider or input field



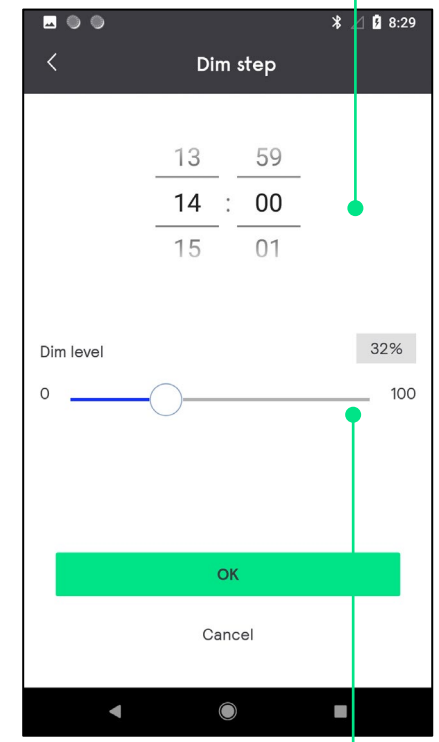
Open DynaDimmer schedule

Click to modify step
Swipe to remove step



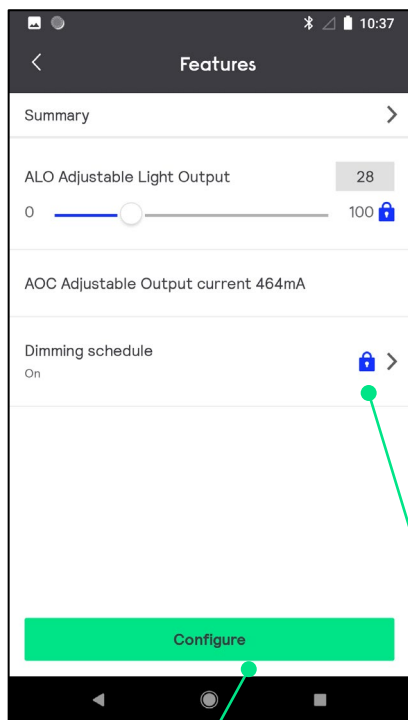
Add DynaDimmer step

Change step time

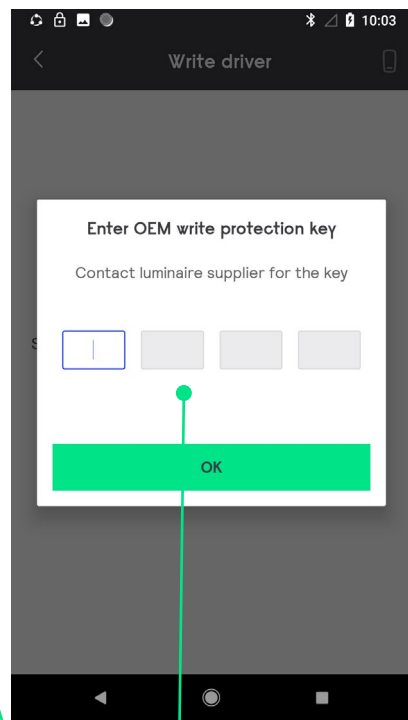


Change step level

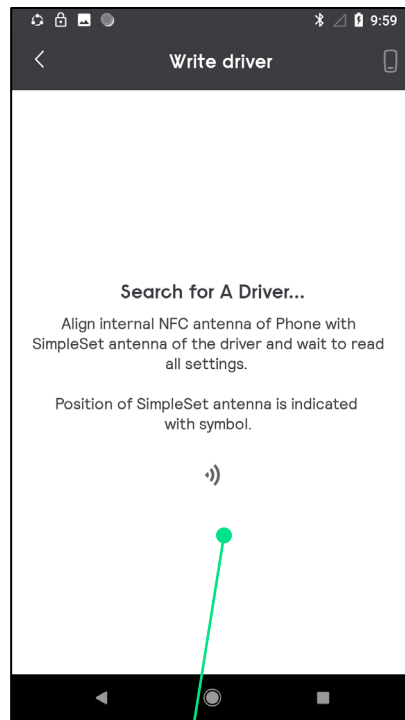
MultiOne Mobile - Configure driver (write)



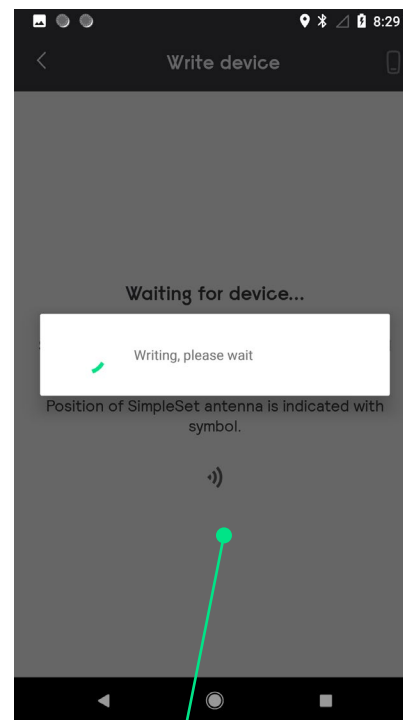
Configure device



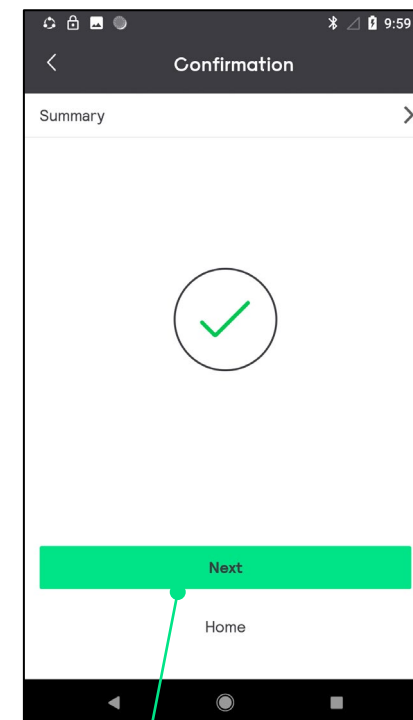
A lock indicate: OEM write protection. You will need a pin-code to be able to configure the driver



Align device with NFC antenna



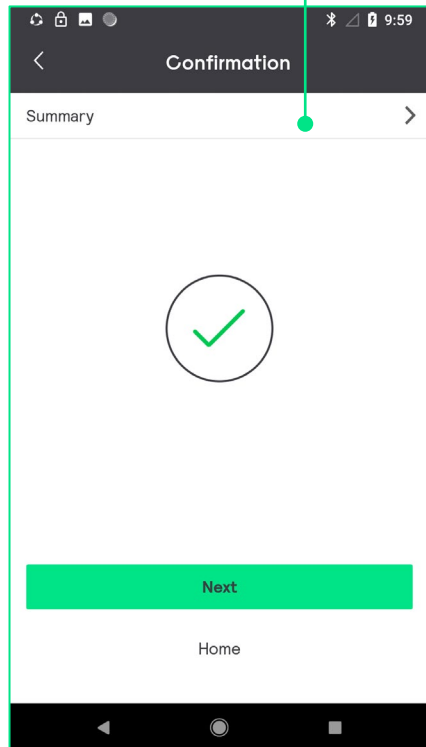
Keep alignment until all parameters are written.



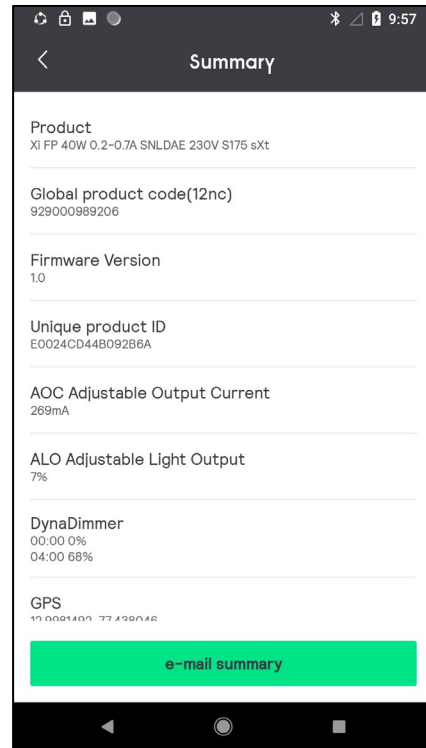
Same settings in another driver

MultiOne Mobile - Reporting

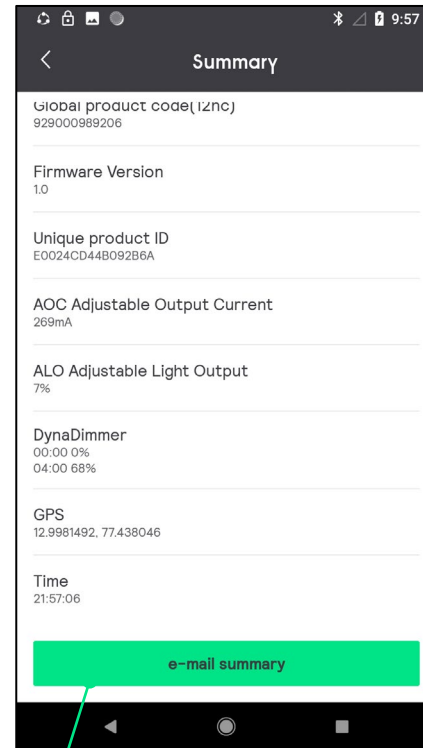
Make a summary report of last configuration



Summary (top)

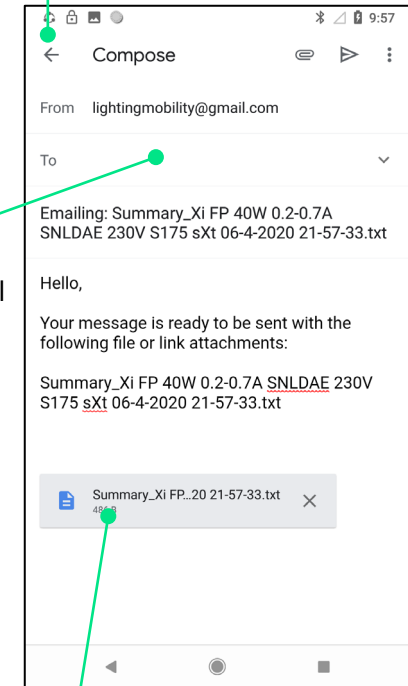


Summary (bottom)



Send e-mail for traceability

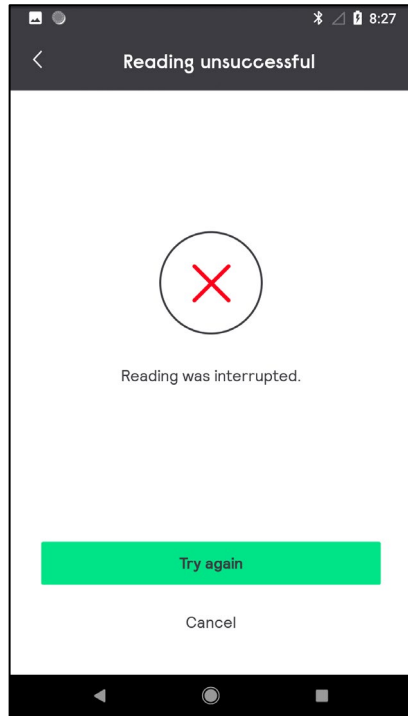
Back to previous



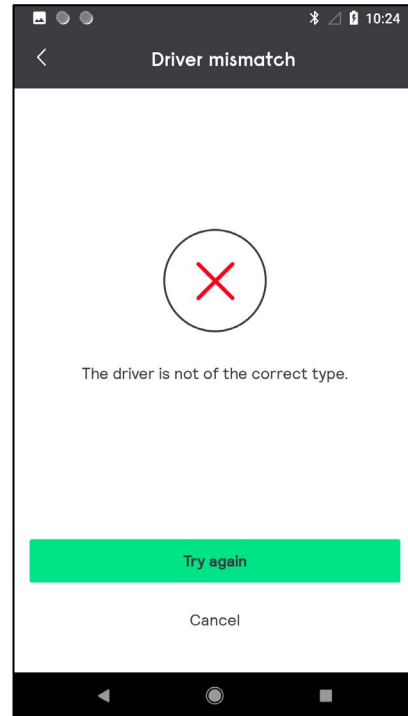
Include e-mail address

See annex for format

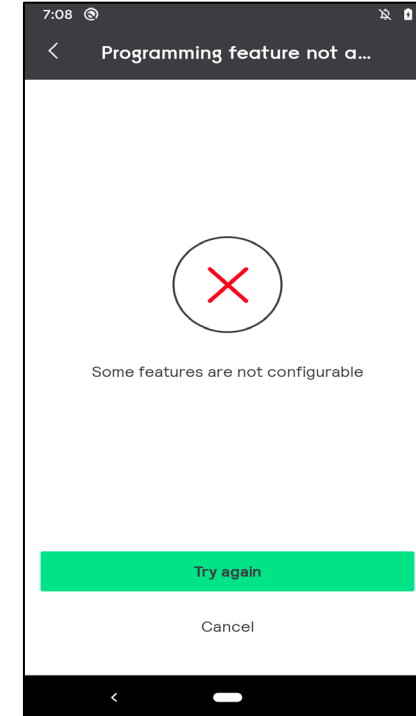
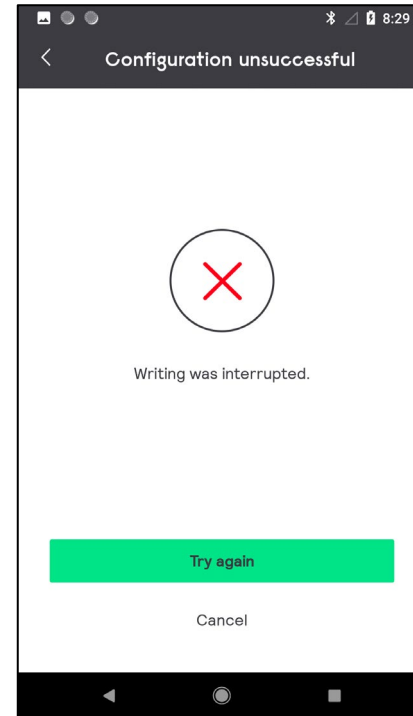
MultiOne Mobile - Error messages



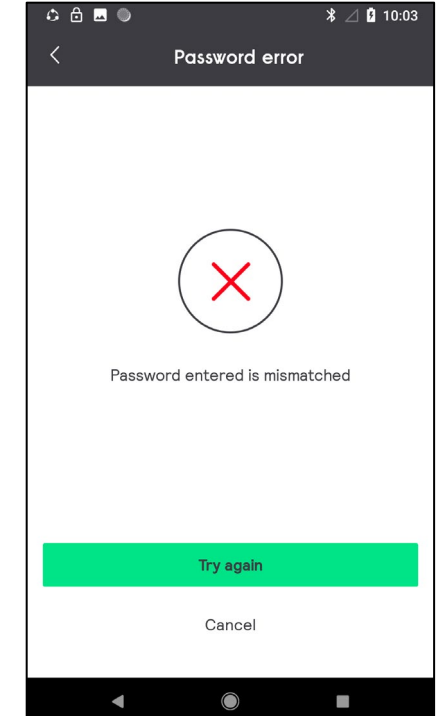
Reading was interrupted
Antenna should be aligned
during complete read cycle



Device type is not recognized
Writing was interrupted
Antenna should be aligned
during complete write cycle



The feature cannot be
configured



Password for OEM write
Protection is wrong

ANNEX MultiOne Mobile – Summary format

```
MultiOne_VirtualDevices_Xi SR 40W 0.2-0.7A SNEMP 230V C133 sXt ...
File Edit Format View Help
{
  "aloValue": "75%",
  "aocValue": "600mA",
  "device_name": "Xi SR 40W 0.2-0.7A SNEMP 230V C133 sXt",
  "dynadimProfile": [
    {
      "dim_level": 50,
      "start_time_hour": 22,
      "start_time_minute": 0
    },
    {
      "dim_level": 20,
      "start_time_hour": 23,
      "start_time_minute": 59
    },
    {
      "dim_level": 100,
      "start_time_hour": 6,
      "start_time_minute": 0
    }
  ],
  "firm_ware_version": "1.0",
  "global_product_code": "929001573506",
  "gps": "51.6836144, 5.1455447",
  "time": "19:09:39",
  "unique_product_id": "E0024D84D8C27041"
}
```

Ln 1, Col 1 100% Unix (LF) UTF-8

Signify