





















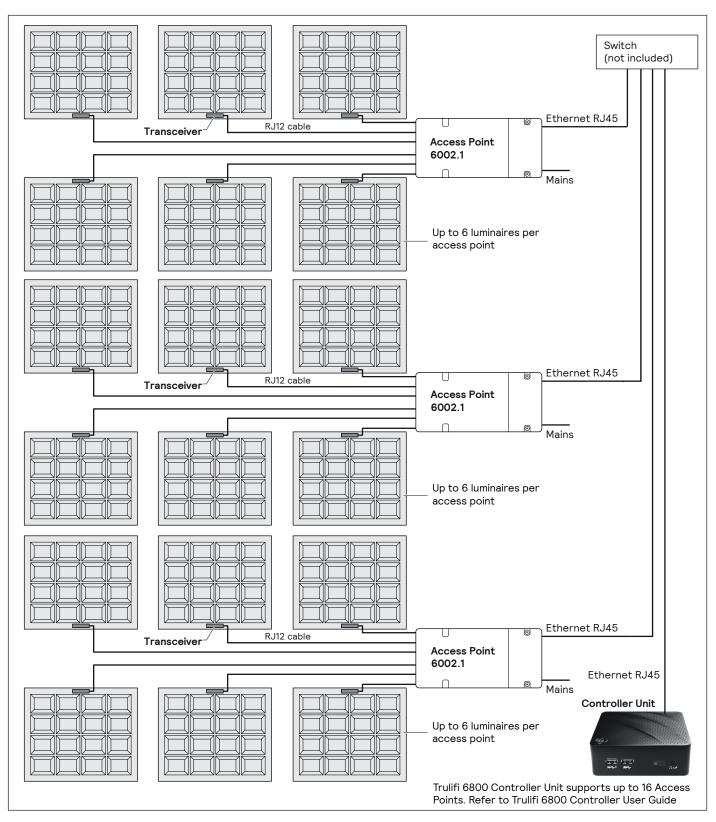


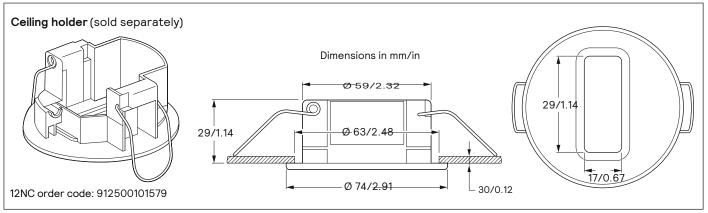




|  | 12NC order code | System Power (W) | Power factor | Voltage (V)            | Rel. humidity (%) |
|--|-----------------|------------------|--------------|------------------------|-------------------|
| Trulifi Controller Unit EU 6800.00   | 912500103432    |                  |              |                        |                   |
| Trulifi Controller Unit NA 6800.01   | 912500103433    |                  |              |                        |                   |
| Trulifi Controller Unit Appliction 6800.20   | 912500103434    |                  |              |                        |                   |
| Trulifi License 6800 NMC *   | 912500103436    |                  |              |                        |                   |
| Trulifi Access Point 6002.1  | 912500101791    | 3                | 0.9          | 100-240 V AC           | 20 - 90           |
| Trulifi Transceiver 6002.1   | 912500101812    | 7 (Access Point) |              | 24 V DC (Access Point) |                   |
| Trulifi USB Key 6002.1   | 912500101792    | 3.5              |              | 5 V DC (USB)           |                   |
| Trulifi USB Key 6002.22  | 912500103437    | 3.5              |              | 5 V DC (USB)           |                   |
| * Trulifi License 6800 NMC license to be obtained from your local Signify representative |                 |                  |              |                        |                   |

**Access Point** Dimensions in mm/in 40/1.5 248/9.76 <del>1</del>15/4.<del>52</del> Operational distance LiFi connectivity Transceiver connectivity spread 25/0.98 158/6.<del>22</del> Transceiver Transceiver 73/2.87 17/0.67 -43/1.<del>7</del>-**USB Key** 1.8/5.9 - 2.8/9.2 m/ft 2 m/6.6 ft <del>1</del>19/4.<del>68</del> 46/1.8 **USB** Key **USB Key** 26/1.02 





## **United States of America**

Note with regards to installation of the Truli 6002 Access Point (in short: 'Access Point') and the Truli 6002 Transceiver (in short: 'Transceiver') in the United States of America:

- The Access Point and Transceiver pass the acceptance criteria for the flame test as defined in UL standard 2043, 4th edition. Compliance with UL2043 implies that the Access Point and Transceiver can be installed in building plenums in most US regions. Please refer to your local installer for installation options in accordance with local regulations.
- The Transceiver RJ12 cable (7 mtr, white) and POF cable (10 mtr) are both plenum-rated and can therefore be installed without the need for additional metal conduits.

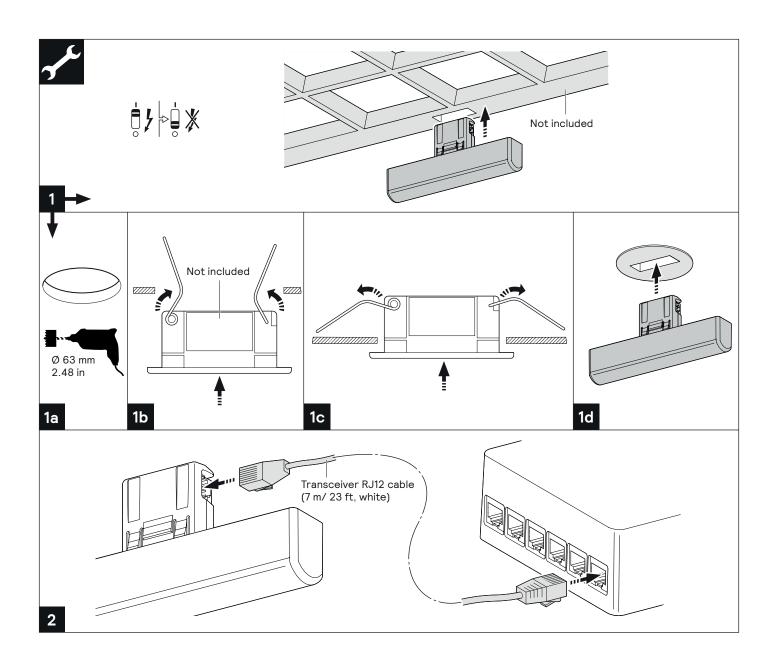


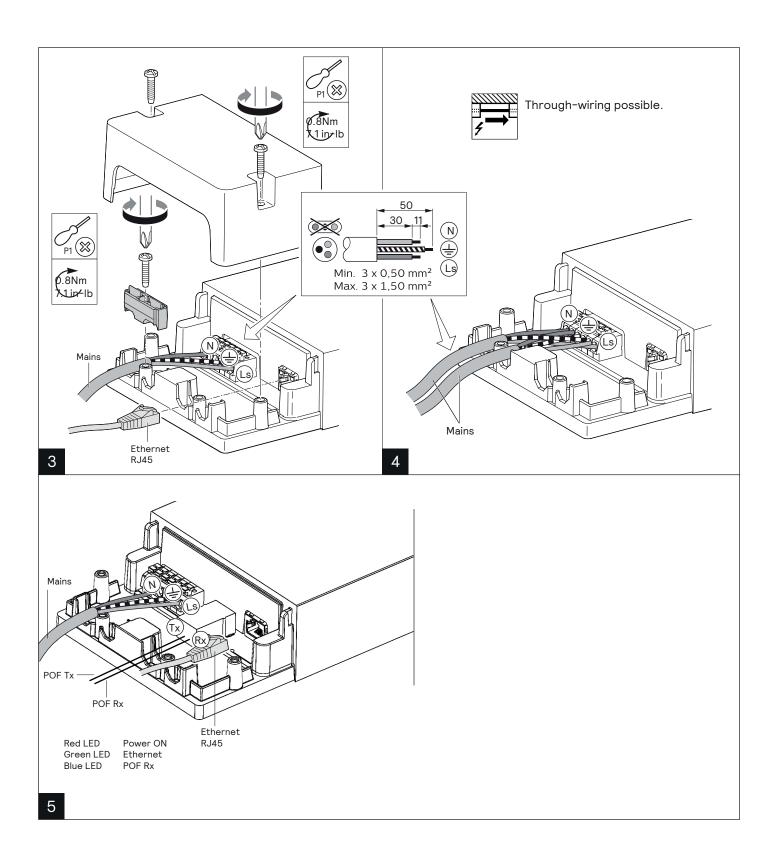
- The LiFi system shall be installed by a qualied electrician and wired in accordance with the latest IEEE electrical regulations or the national requirements.
- Access points and Controller shall be disconnected from mains power during installation and wiring.
- To avoid damaging the POF cable, a bend radius of at least 25 mm shall be observed during installation
- For Canada only: Canada ICES-003 (B) / NMB-003 (B)



ATTENTION

OBSERVE PRECAUTIONS
FOR HANDLING
ELECTROSTATIC
SENSITIVE DEVICES





Trulifi 6002.1 system - Installation instructions 4422-947-86394\_460\_C Printed in The Netherlands

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