



Catalog #: _____ Project: _____

Prepared By: _____ Date: _____ Type: _____

AirLink Blue

Technology Partner **SILVAIR**

Time Keeper

Time Keeper for the connection and management of AirLink Blue Bluetooth Mesh networks. Delivers internet connectivity, lighting system control, management and commissioning. Provides NTP time server sync.



FEATURES & SPECIFICATIONS

Construction

- Housing is ABS, PC.
- Secure boot with encrypted operating system to protect the integrity and confidentiality of the data.
- 2.4GHz BLE radio (IEEE 802.15.1) Tx/Rx
- Maximum radio frequency antenna power output:10mW (+10dBm)
- Protection against power failure.
- Internal omni-directional trace antenna
- A single RJ45 10/100 Ethernet port
- Weight .56 lbs (.254kg)

Electrical

- 120V

Controls

Range (Line of sight)

- Phone App to fixture 100 feet
- Fixture to Fixture 150 feet
- Time Keeper to Fixture 150 feet glass wall, 50 feet solid wall
- 200 device maximum per Time Keeper

Installation

- Wall or ceiling mount as close to the geometrical center of the lighting network as possible. Mount indoors on an outside wall near a window for maximum range.
- 32°F to 158°F (0°C to 70°C) environments

Warranty

- LSI LED fixtures carry a 5-year warranty.

Listings

- FC
- Bluetooth
- IC
- RCM

ORDERING GUIDE

Catalog Number	Description
ALBTK 120	AirLink Blue Time Keeper 120 volt
ALBCS1	AirLink Blue Motion and Photo Sensor 8-24' mounting height
ALBCS2	AirLink Blue Motion and Photo Sensor 25-40' mounting height

PRODUCT DIMENSIONS

4.7 x 4.7 x 1 inches (120 x 120 x 25 mm)

