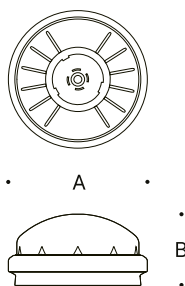


Tools Required:

Overview:

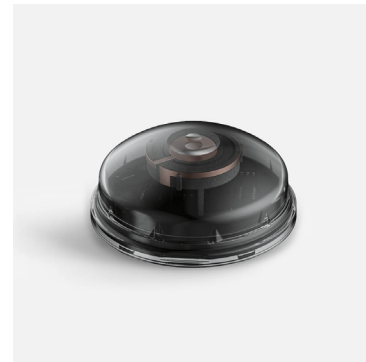
Controllability: Zhaga-D4i
Weight: 0.15 lbs.
Protection Class: IP66



Dimensions

A: 3-1/4"

B: 1-5/8"



Notice to Installer:

1. See page 2 for specific product safety warnings and an example wiring diagram.
2. Wet location listing does not imply suitability for exposure to standing water for long periods of time.
3. BEGA Air Connector 71210 for use with certified Zhaga Book 18 Ed. 3 interface only. See website for compatible products.
4. For information on the current NB-IoT network coverage map, please refer to our website <https://connect.bega.com/en-us>
5. The Zhaga air connector is powered via an auxiliary 24VDC power supply from an integral D4i driver. For proper installation, the luminaire must be permanently connected to main electrical power.
6. **IMPORTANT:** the separately enclosed QR code labels are identical to the print on the Air Connector. Please save these labels with the assigned specifications for the installation site (room description, location, etc..) with your documentation.

Installation:

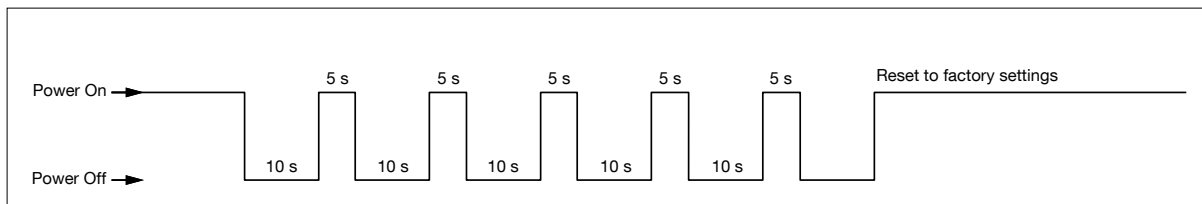
1. Install luminaire with Zhaga Book 18 Ed. 3 interface per installation instructions.
2. For installation of the Zhaga air connector, remove the factory-installed shorting cap at the top of the luminaire housing by rotating counter-clockwise.
3. Insert the Zhaga air connector into the socket, press and turn clockwise as far as it will go.
4. Take special care to ensure the gasket is flush against the luminaire housing, with no folds or foreign objects around the seal.

Initial Set Up:

1. Once the Zhaga Air Connector is installed and receiving power, it is then configured via smartphone or tablet using the BEGA Connect App.
2. The Air Connector should be in the factory settings and have established a connection to the mobile network in order to be configured successfully. This status is indicated by the continuous green status LED.
3. Download and start the BEGA Connect App.
4. In the app, select the Air Connector and follow the instructions.

Reset to Factory Settings:

1. If the installation is not carried out properly or if access via the BEGA Connect app is no longer possible, the Air Connector should be reset to its factory settings.
2. The Zhaga Air Connector can only be reset to the factory settings manually. The luminaire must be switched off five times for at least 10 seconds each time and then powered on again (see figure below).
3. The Zhaga Air Connector will restart and now be reset to its factory settings. The green LED will flash until a successful connection via Narrowband IoT to the BEGA Connect Cloud has been established.



LED colour	Behaviour	Status
None	Off	No power supply
Green	Continuous illumination	Zhaga Air Connector in operational mode, stable connection via narrowband IoT
	Flashing	Searching for narrowband IoT connection



Download App
BEGA Connect



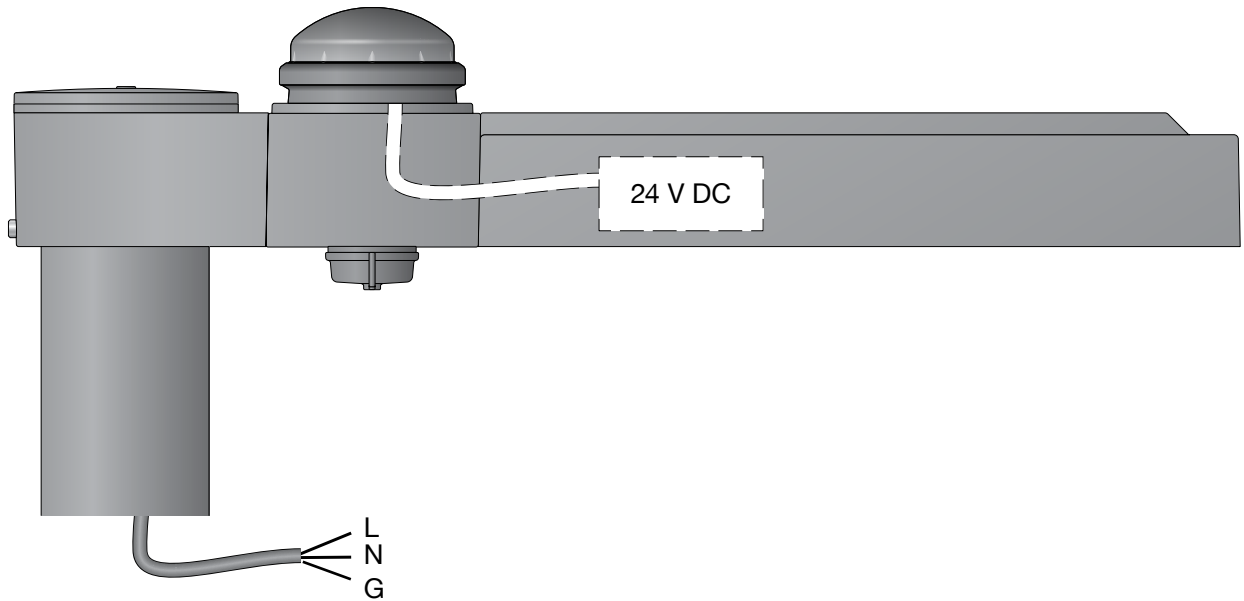
bega.com/bega-connect-ios



bega.com/bega-connect-android



Zhaga Air Connector: Wiring



NOTES

- The BEGA Zhaga Air Connector is suitable for controlling the following functions:
 - on/off
 - dimming
 - scenarios
 - color temperature (DT8)
 - color control (DT8)

Product Safety Warnings:

THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED. SUITABLE FOR WET LOCATIONS. SUITABLE FOR OPERATION IN AMBIENT NOT EXCEEDING 70°C

CE PRODUIT DOIT ÊTRE INSTALLÉ SELON LE CODE D'INSTALLATION PERTINENT, PAR UNE PERSONNE QUI CONNAÎT BIEN LE PRODUIT ET SON FONCTIONNEMENT AINSI QUE LES RISQUES INHÉRENTS. CONVIENT AUX EMPLACEMENTS MOUILLÉS. PEUT ÊTRE UTILISÉ À UNE TEMPÉRATURE AMBIANTE N'EXCÉDANT PAS 70°C

INPUT RATINGS: 24VDC, 2W CV Class 2

OUTPUT RATINGS: 16VDC Class 2 (DALI Signal)