# HÄFELE CONNECT

## **BLE BOX**



- > The BLE box (Bluetooth low energy technology ideal protocol for wireless light control) makes it possible to control furniture lighting and electrically operated fittings using the Häfele Connect App
- > A 12 V or 24 V driver supplies power to the BLE box via 2 leads
- > A single BLE box or an entire network of BLE boxes is controlled with a Smartphone or tablet
- > The App controls the on/off status, brightness (0-100%) and the color temperature (multi-white lights) and the light color (RGB lights)
- > All parameters can be saved as scenes and retrieved at any time
- > Time-controlled alteration of brightness, color temperature, light color

#### Note

The Häfele Connect App is free for Apple IOS® and Android™

## Versions:

- > 4 channel provides on/off switching and dimming of lights (0-100%); order the BLE adapter separately for operating multi-white or RGB lights, refer to next page
- > Multi-white provides on/off switching and color temperature adjustment for multi-white lights
- > RGB provides on/off switching and color temperature adjustment for RGB lights

Item No.	850.00.005	850.00.006	850.00.015	850.00.016	850.00.017	850.00.018
SRP	\$100.00	\$100.00	\$110.00	\$110.00	\$110.00	\$110.00
Output current:	2.5 A per output (max. 30 W with 12 V, max. 60 W with 24 V; sum total of all outputs (max. 60 W with 12 V, max. 90 W with 24 V)					
Version	4 channel		Multi-white		RGB	
	12 V	24 V	12 V	24V	12 V	24 V
Number of connections	4	4	1	1	1	1
L x W x H:	100 x 57 x 17 (4" x 2 1/4" x 11/16")					
Standby power consumption	<0.5 W	<0.6 W	<0.5 W	<0.6 W	<0.5 W	<0.6 W
Supplied with	2 - 300 mm (11 13/16") leads		2 - 300 mm (11 13/16") leads multi-white adapter		2 - 300 mm (11 13/16") leads RGB adapter	

#### Note

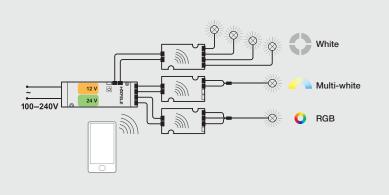
The distance between the Smartphone or tablet to the nearest BLE box is 10 m (32' 9 3/4"). Multiple BLE boxes create a network and can be placed 10 m (32' 9 3/4") apart. One BLE box uses 2 driver ports.



# **BLE Box**









- > The distance between the Smartphone or tablet to the nearest BLE box is approx. 10 m (32' 9 3/4")
- > Multiple BLE boxes create a network, and can also be placed approx. 10 m (32' 9 3/4") apart
- > One BLE box occupies 2 outputs of the driver



BLE adapter for 4-channel BLE box

## 12 V

- > Multi-white, Item No. 850.00.011 **SRP \$ 10.00**
- > RGB, Item No. 850.00.013 **SRP \$10.00**

## 24 V

> Multi-white, Item No. 850.00.012 **SRP \$10.00** 

