

Quick start guide

Halo LED RL56/RL4
Wireless Controlled Retrofit Downlight



1. Install LED downlight into ceiling.
2. Open Wink or SAMSUNG SmartThings App.
3. Add the LED downlight to the HUB.
4. Control your lighting.



Photos for demonstration only.

Basic instructions

Note: Ensure the **HUB** is powered on and within range of the LED downlight.

- Download or update your **HUB** manufacturer's app.
 - Turn on the LED downlight with the wall switch.
 - The LED downlight will flash twice when turned ON to indicate that the fixture is in pairing mode.
 - Open **HUB** manufacturer's app and follow pairing instructions. See reverse side for specific Wink and SmartThings instructions.
 - After successful pairing with the **HUB** the LED downlight will flash once.
 - Control the LED downlight through your device (the wall switch must remain ON).
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- The LED downlight will be ready to control only after successful pairing to the **HUB**.
 - The LED downlight is not designed to work with wall dimmers or other controlled lighting systems.
 - If using a dimmer with this LED downlight, set dimmer at the highest setting for best results.
 - Refer to LED downlight website for up-to-date **HUB** compatibility list.
 - Works with Wink and SmartThings **HUBs** only. Refer to **HUB** manufacturing instructions or website for scene setting, scheduling and any other app features.

See reverse side for specific Wink and SmartThings instructions

5%

100%

Dimming

- The LED downlight will dim to 5% using the **HUB** app.

warm

cool

Color Tuning

- Use the **HUB** app to adjust Color Temperature (CCT) of the RL56/RL4 wireless LED downlight.



Note: For the wireless downlight to communicate with the HUB the wall switch must remain ON.

Reset to Factory Setting

- Using the wall switch, physically switch ON and OFF 6 times within 2 seconds.
- The LED downlight will flash twice after a successful reset.

HUB quick start guide and pairing instructions



1. Open the **Wink app**
2. Select **Add a product**
3. Scroll down to select **Lights**
4. Select **Halo LED Downlight**
5. Click **Next - Next - Next**
6. Click **Connect now**
(ensure the light is on and in pairing mode)
7. The LED downlight will now connect as a light
8. **Name and control** the downlight



1. Open the **SmartThings app**
2. Select **My home**
3. Select **Add a thing**
4. Click **Connect now**
(ensure the light is on and in pairing mode)
5. The LED downlight will connect as **Halo RL LED Downlight**
6. **Name and control** the downlight

Troubleshooting

Problem	Possible Cause	Solution
The fixture indicates a successful pairing but the fixture is not controllable in the app	The fixture joined the wrong network	Reset the fixture to factory mode
Unable to pair	Fixture not in pairing mode	Reset the fixture to factory mode
Unable to pair	Pairing mode has timed out	Toggle wall switch OFF then back ON
Unable to pair	No power to fixture	Turn ON wall switch insure hub is online
Unable to pair or control	Fixture has joined another network	Reset the fixture to factory mode
Unable to control fixture	Internet connection lost	Ensure internet connection
Unable to control fixture	Out of range	Move hub closer to fixture
Fixture flicker	Fixture connected to a wall dimmer	Replace dimmer with a standard wall switch or set dimmer to max output
Fixture is slow to respond	Internet connection	Check with your ISP
Fixture is slow to respond	Obstructions between hub and fixture	Relocate hub closer to fixture

See enclosed instruction sheet for
Halo RL56/RL4 Wireless Series installation instructions



Note: For the wireless downlight to communicate with the HUB the wall switch must remain ON.

