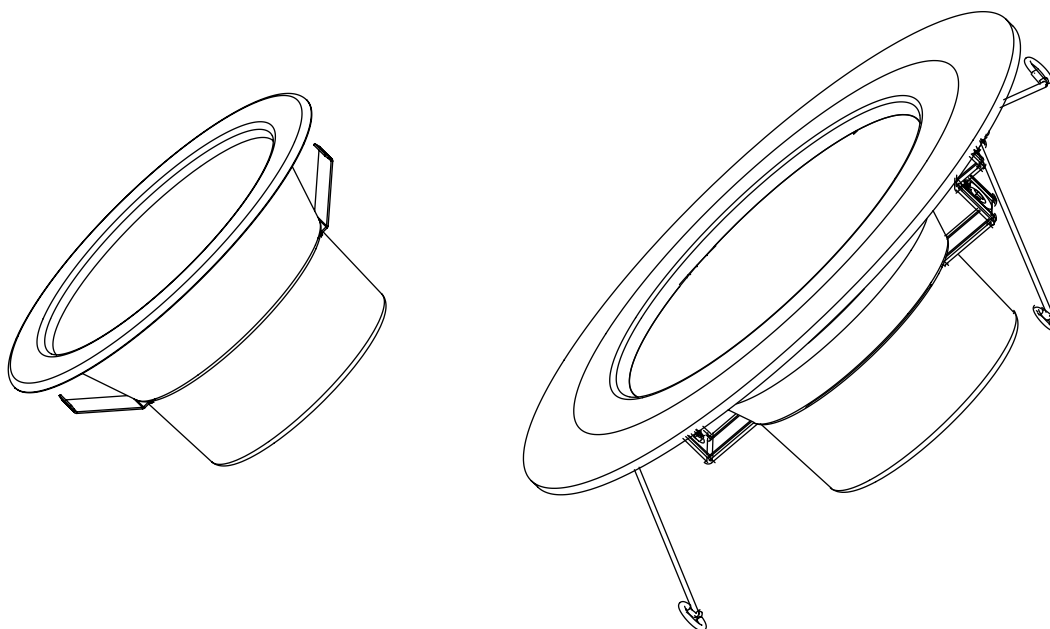


USE AND CARE GUIDE

RGBW LED DOWNLIGHT 4IN., 5IN. AND 6IN.



Questions, problems, missing parts? Before returning to the store,
call Commercial Electric Customer Service
8 a.m. – 7 p.m., EST, Monday - Friday
9 a.m. - 6 p.m., EST, Saturday



1-877-527-0313

HOMEDEPOT.COM

THANK YOU

We appreciate the trust and confidence you have placed in Commercial Electric through the purchase of this recessed retrofit downlight. We strive to continually create quality products designed to enhance your home. Visit us online to see our full line of products available for your home improvement needs. Thank you for choosing Commercial Electric!

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Safety Information



WARNING: Carefully read and understand the information given in this manual before beginning the assembly and installation. Failure to do so could lead to electric shock, fire, or other injuries which could be hazardous or even fatal.



WARNING: Ensure the electricity to the wires you are working on is shut off. Either remove the fuse or turn off the circuit breaker.



WARNING: Risk of fire or electric shock. LED Retrofit kit installation requires knowledge of luminaires electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.



WARNING: Risk of fire or electric shock. Install this kit only in the luminaires that have the construction features and dimensions shown in the photographs and/or drawings and where the input rating of the retrofit kit does not exceed the input rating of the luminaire.



WARNING: To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.

NOTICE: THIS RETROFIT KIT IS ACCEPTED AS A COMPONENT OF A LUMINAIRE WHERE THE SUITABILITY OF THE COMBINATION SHALL BE DETERMINED BY AUTHORITIES HAVING JURISDICTION.

NOTICE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- ☐ Reorient or relocate the receiving antenna.
- ☐ Increase the separation between the equipment and the receiver.
- ☐ Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- ☐ Consult the dealer or an experienced radio/TV technician for help.

NOTICE: Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.

Warranty

WHAT IS COVERED

The manufacturer warrants this lighting fixture to be free from defects in materials and workmanship for a period of (5) years from date of purchase. This warranty applies only to the original consumer purchaser and only to products used in normal use and service. If this product is found to be defective, the manufacturer's only obligation, and your exclusive remedy, is the repair or replacement of the product at the manufacturer's discretion, provided that the product has not been damaged through misuse, abuse, accident, modifications, alterations, neglect, or mishandling.

WHAT IS NOT COVERED

This warranty shall not apply to any product that is found to have been improperly installed, set-up, or used in any way not in accordance with the instructions supplied with the product. This warranty shall not apply to a failure of the product as a result of an accident, misuse, abuse, negligence, alteration, faulty installation, or any other failure not relating to faulty material or workmanship. This warranty shall not apply to the finish on any portion of the product, such as surface and/or weathering, as this is considered normal wear and tear.

The manufacturer does not warrant and specifically disclaims any warranty, whether express or implied, of fitness for a particular purpose, other than the warranty contained herein. The manufacturer specifically disclaims any liability and shall not be liable for any consequential or incidental loss or damage, including but not limited to any labor / expense costs involved in the replacement or repair of said product.

Contact the Customer Service Team at 1-877-527-0313 or visit HomeDepot.com.

Pre-Installation

PLANNING INSTALLATION

Before beginning assembly, installation or operation of product, make sure all parts are present. Compare parts with the package contents list. If any part is missing or damaged, do not attempt to assemble, install or operate the product. Contact customer service for replacement parts.



NOTE: Keep your receipt and these instructions for proof of purchase.

TOOLS REQUIRED



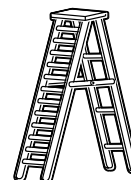
Phillips
screwdriver



Safety goggles



Gloves



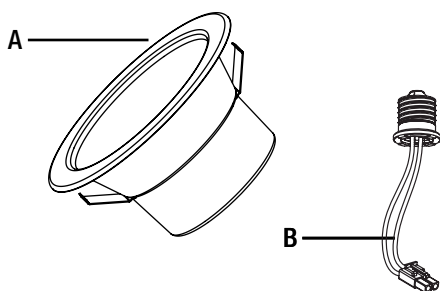
Ladder

PACKAGE CONTENTS

Item # 1005731229/ Model # 538551010

Item # 1005731250/ Model # 538552010

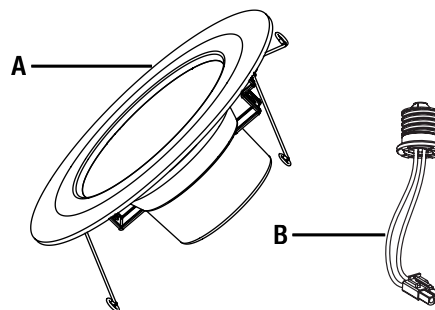
Part	Description	Quantity
A	LED Light Module	1
B	Medium Base (E26) Socket Adapter	1



Item # 1005733091/ Model # 538561010

Item # 1005732803/ Model # 538562010

Part	Description	Quantity
A	LED Light Module	1
B	Medium Base (E26) Socket Adapter	1



Installation



WARNING: Shut off the power at the circuit breaker or fuse panel before removing the old fixture.

Item # 1005731229/ Model # 538551010 and Item # 1005731250/ Model # 538552010 can be installed into 4 in. housings.

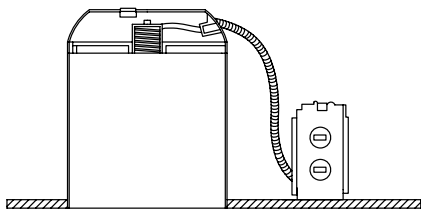
Item # 1005733091/ Model # 538561010 and Item # 1005732803/ Model # 538562010 can be installed into 5 in. and 6 in. housings.

1 Turning off the power

- Make sure the power is turned off at the source to the recessed can housing where the fixture will be installed. Remove the existing bulb and trim, revealing the socket.

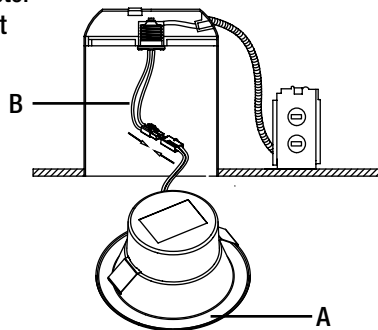


NOTICE: Stick the replacement label on the inner wall of the recessed housing before installation.



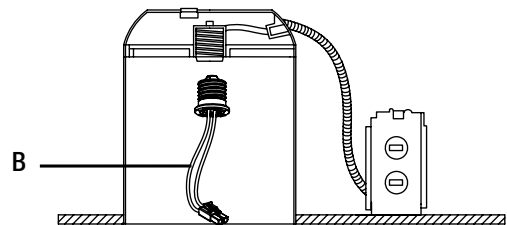
3 Connecting the cables

- Plug the cable connector on the socket adapter (B) into the connector on the LED light module (A).



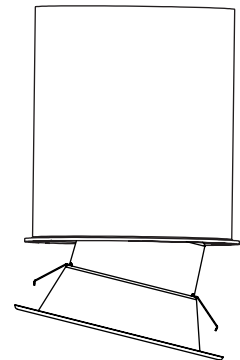
2 Connecting the cables

- Plug the cable connector on the socket adapter (B) into the connector on the LED light module (A).



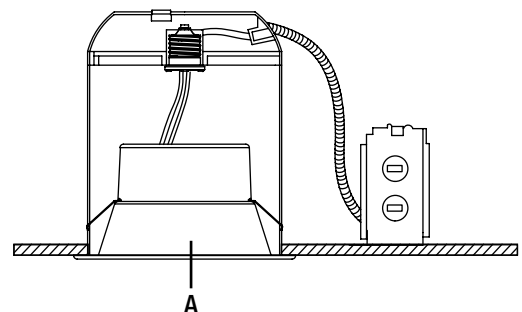
4 Inserting the friction clips into the recessed can

- Insert one side of the downlight into the recessed can and firmly push against the friction clip, while inserting the other side into the can housing.



5 Pushing the LED light module into the recessed can

- Once both clips are inside, carefully push the LED light module (A) up into the recessed can housing until the trim is flush with the ceiling surface.



Controlling the Light with Bluetooth® wireless technology and Wi-Fi® network

1 Download the Hubspace app

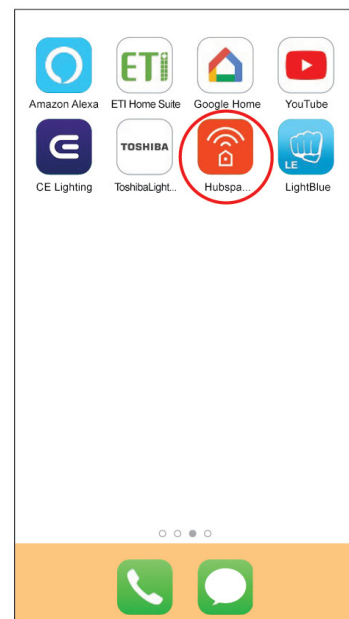
- Download the Hubspace app from the device's App Store or the Google Play Store to your mobile device.
- Turn on the Bluetooth® & Wi-Fi® functions of the smart device to ensure the Wi-Fi® signal at home is stable and reliable.
- Then open the Hubspace app.



NOTICE: To register, enter your email address and a password. Or, login if you already have an account.



NOTICE: Bluetooth enabled smart devices typically have a range of approximately 33 ft. (10 m). Attempting to pair your smart device to the downlight beyond the intended range can result in inconsistent performance or failure to connect.



2 Select and pair the LED downlight

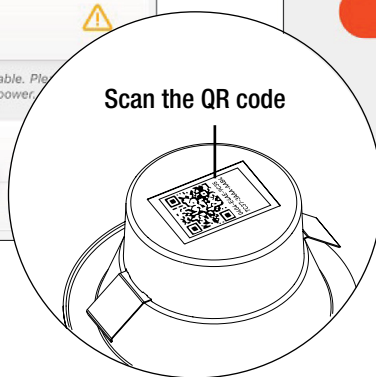
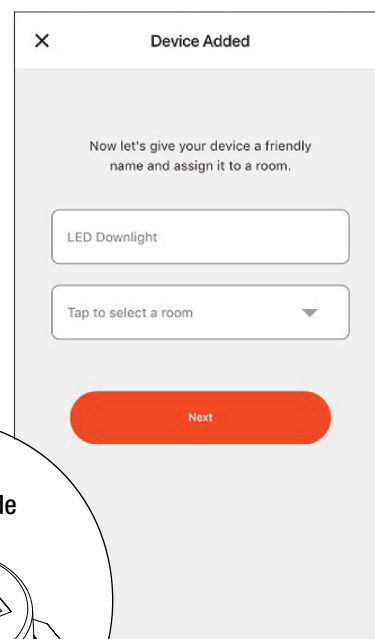
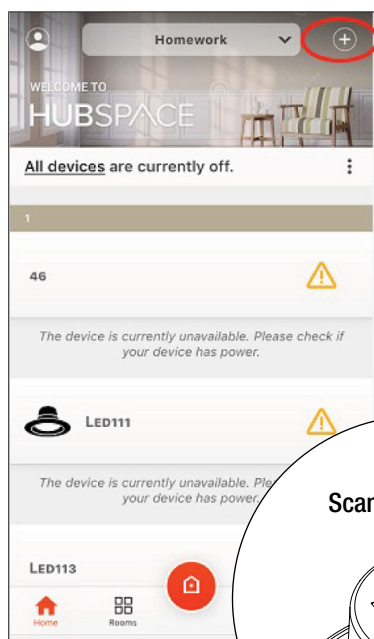
- In the Hubspace app screen, tap the plus sign “+” in the upper right corner.
- Scan your product's QR code. If the QR code cannot be scanned for some reason, you can enter the code manually. Tap Enter Code and follow the instructions.
- Name the LED downlight identified by the scanned, and assign it to a room, for example “T”.
- Connect your device to power and follow the instructions on screen.



NOTICE FOR LIGHTING AND FAN PRODUCTS ONLY:

If you are unable to access the QR code for your light, you can put it into discovery mode with the following sequence:

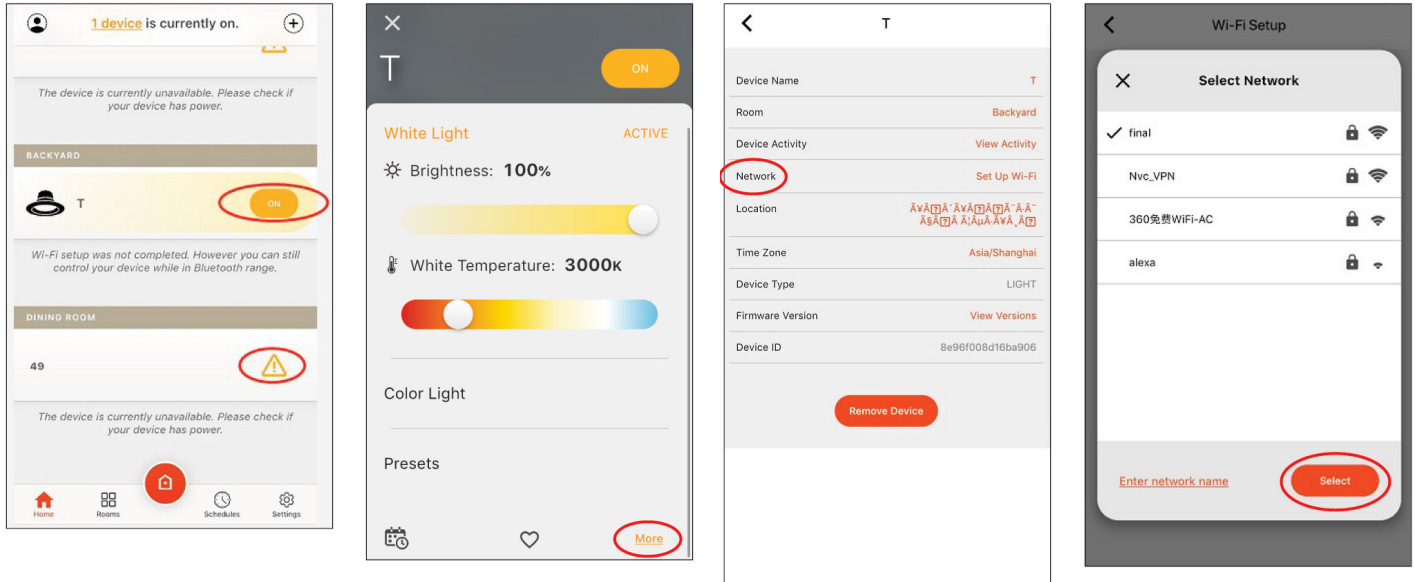
- Switch the device off and on 5 times. The light will pulse to show that it can now be discovered.
- In the Hubspace app, tap the plus sign in the upper right corner and follow the instructions to discover devices. More than one device can be added at a time using this method.



Controlling the Light with Bluetooth® wireless technology and Wi-Fi® network (continued)

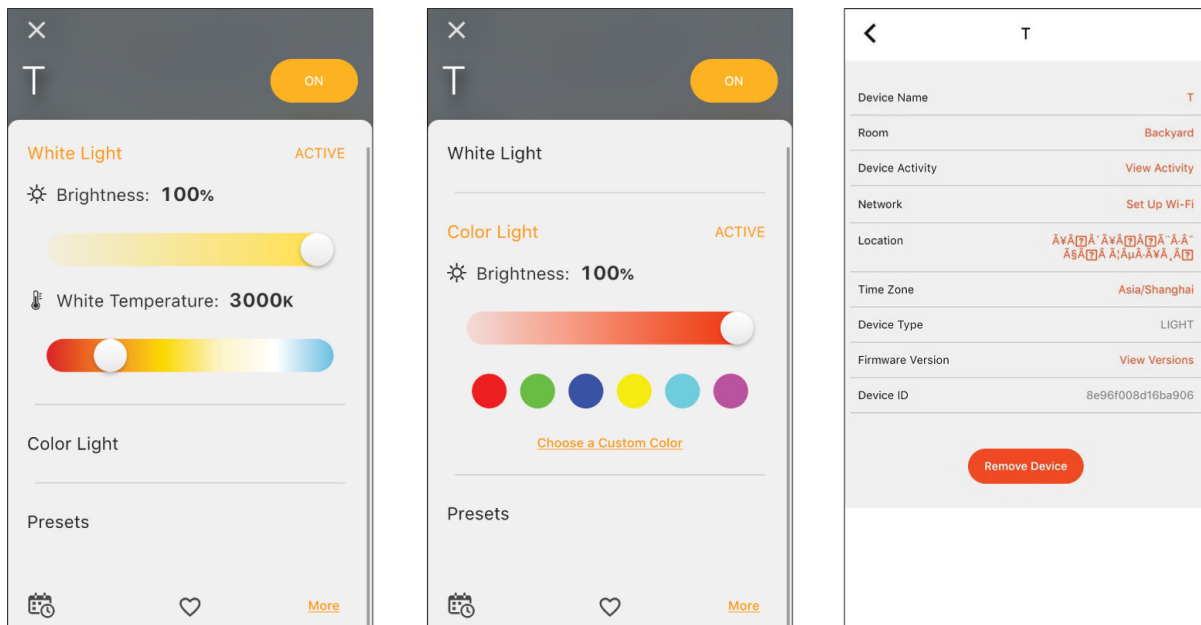
3 Connecting to a Wi-Fi® network

- Click “ON” on the right side of the light named “T” in the screen, click “More” in lower right corner after entering the page, and then click “Network”, select an available Wi-Fi signal from the drop-down list, and connect the light to the Wi-Fi signal.



4 Controlling the LED downlight

- Controllable functions include: White Temperature, Recent colors, Presets, Name, The connected Wi-Fi, Room, Time Zone and more...



Controlling the Light with Bluetooth® wireless technology and Wi-Fi® network (continued)

5 Set up your voice assistant

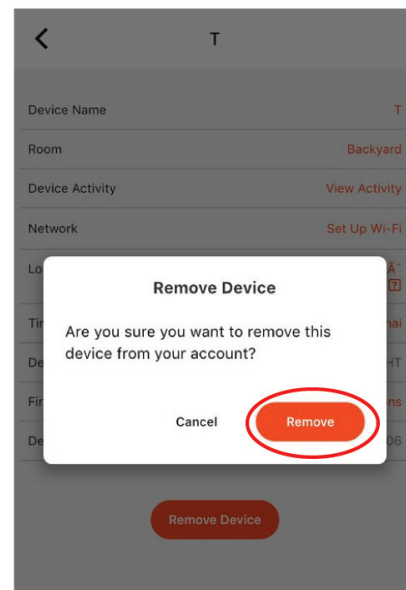
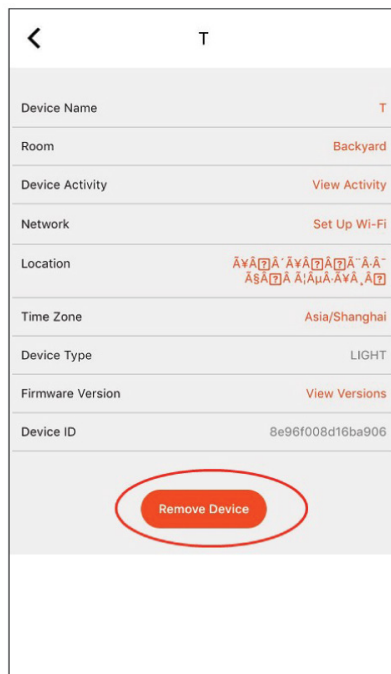
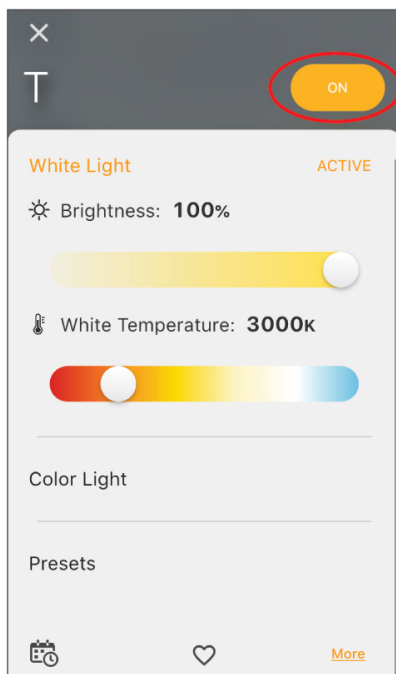
- In the Hubspace app, tap the Hubspace button.
- Select the Integrations tab, choose your voice assistant and follow the instructions.

6 Remove the LED downlight

- Click the "Remove Device" in the "More" interface to remove the lamp.



NOTICE: If you would use the Hubspace app to rescan the downlight, it must be removed first.



Care and Cleaning



CAUTION: Before attempting to clean the fixture, disconnect the power to the fixture.

- Clean the fixture with a soft, dry cloth.
- Do not use cleaners with chemicals, solvents, or harsh abrasives.

Troubleshooting



WARNING: Before doing any work on the fixture, disconnect power to the light fixture.

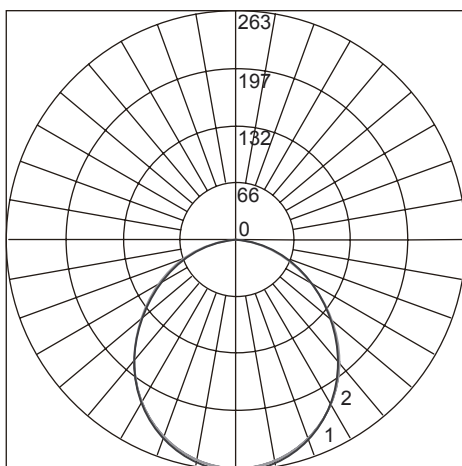
Minor problems often can be fixed without the help of an electrician.

Problem	Possible Cause	Solution
The fixture will not light.	The power is off.	Ensure the power supply is on.
	The circuit breaker is off.	Ensure the circuit breaker is in the on position.
	There is a bad connection.	Check to ensure proper wire connections are made. Contact a qualified electrician.
	There is a defective switch.	Contact a qualified electrician.
The fuse blows or the circuit breaker trips when the light is turned on.	The wires are crossed or the power wire is grounding out.	Check the wire connections. Contact a qualified electrician or call Commercial Electric customer service 1-877-527-0313.
The light fixture flickers or makes a buzzing sound.	The dimmer circuit is not compatible with the product.	Check the product page at HomeDepot.com for a list of compatible dimmers.
	The dimming circuit is set outside the dimming range of the product.	Turn or slide the dimmer switch to adjust the light output until the flickering or buzzing stops.
The Bluetooth downlight will not pair with a smart device.	The Bluetooth feature is turned off on the smart device.	Ensure the Bluetooth function is turned on within the device settings. A Bluetooth symbol should be visible somewhere on the device screen. Charge up the device being paired with the downlight. Smart power management may have turned off the Bluetooth function when low on power.
	The smart device is out of range of the Bluetooth downlight.	Be sure the downlight is within 33 ft. (10 m) of the smart device.
	The smart device is not discoverable.	Turn on "Discoverable" mode on the device to allow the downlight and smart device to recognize each other.
	The smart device did not automatically connect to the Bluetooth downlight.	Confirm the device's "Discoverable" mode is turned on to allow the downlight and smart device to recognize each other. Go to the pairing list on the device and manually connect the device to the downlight.
	The downlight is not powered on.	Make sure the downlight is properly connected and the power is turned on. Ensure the circuit breaker is in the on position.
	Interference is causing confusion with the connection.	Power both the device and the downlight off and back on. Delete the downlight from the smart device and rediscover it. Move away from Wi-Fi routers or computers that could be causing interference.
Hubspace device use question	My Hubspace device is not connecting to Wi-Fi.	Make sure your device is connected to a power source. Your Internet connection or Wi-Fi network may be down.
	My device cannot find any Wi-Fi networks.	Make sure you have a 2.4GHz capable Wi-Fi network within range of the device you are trying to add.
	My device is in a location that does not have Wi-Fi. Can I still use it with the Hubspace app?	Yes: Use the app on a phone with an Internet connection like LTE. The phone must be within Bluetooth range of your Hubspace device.
	I cannot find the QR code.	Look for it where other stickers are on the product. A copy of the QR code is also included in your device's documentation.
	The QR code has become damaged. How do I add the device?	Under the QR code are numbers. You can enter those in manually instead of scanning the code.
	How do I reset the device?	Remove the device from your account, then add it back. Devices also reset when they transfer to a new account.

Problem	Possible Cause	Solution
Hubspace device use question	A device is on another account. How do I transfer it?	Scan the QR code and it will transfer to your account.
	My device is offline for long periods of time.	Make sure your Wi-Fi signal strength is sufficient. You may need to move your router, use mesh Wi-Fi, or Wi-Fi extenders.
	The device is on and I scanned the QR code, but the app cannot connect to it.	Turn off Bluetooth on your phone and turn it back on. Then, scan the QR code.
	Can I scan the same QR code to add multiple products?	No. Each product has a unique QR code.

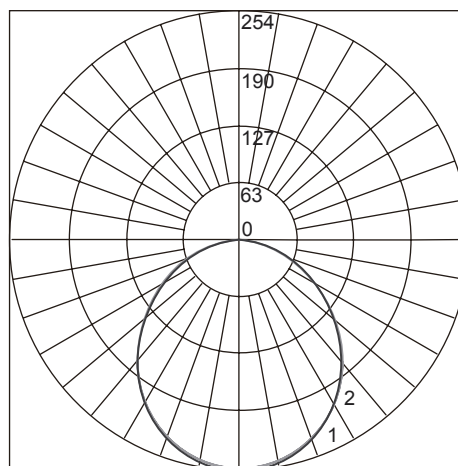
Light Distribution

Item # 1005731229/ Model # 538551010



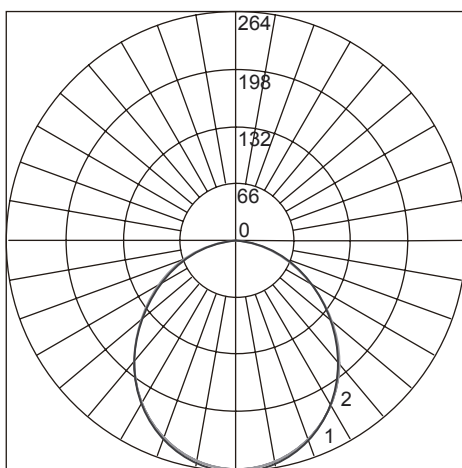
Maximum Candela = 263.032
 Located At Horizontal Angle = 0, Vertical Angle = 0
 # 1 - Vertical Plane Through Horizontal Angles (0 - 180)
 # 2 - Vertical Plane Through Horizontal Angles (90 - 270)

Item # 1005731250/ Model # 538552010



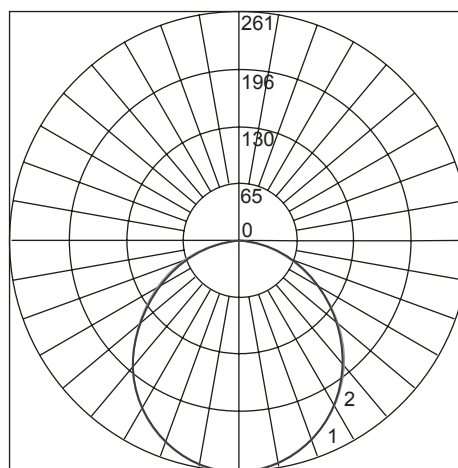
Maximum Candela = 253.913
 Located At Horizontal Angle = 0, Vertical Angle = 0
 # 1 - Vertical Plane Through Horizontal Angles (0 - 180)
 # 2 - Vertical Plane Through Horizontal Angles (90 - 270)

Item # 1005733091/ Model # 538561010



Maximum Candela = 264.428
 Located At Horizontal Angle = 0, Vertical Angle = 0
 # 1 - Vertical Plane Through Horizontal Angles (0 - 180)
 # 2 - Vertical Plane Through Horizontal Angles (90 - 270)

Item # 1005732803/ Model # 538562010



Maximum Candela = 260.898
 Located At Horizontal Angle = 0, Vertical Angle = 0
 # 1 - Vertical Plane Through Horizontal Angles (0 - 180)
 # 2 - Vertical Plane Through Horizontal Angles (90 - 270)



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Retain this manual for future use.