

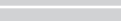
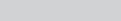
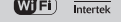
Installation guide for
Guide d'installation pour

dals

1877 430 1818 ■ www.dals.com

Download the free Dals app
Téléchargez l'appli gratuite Dals

SM-TAP1M (5.5W)
SM-TAP3M (14W)
SM-TAP5M (17W)



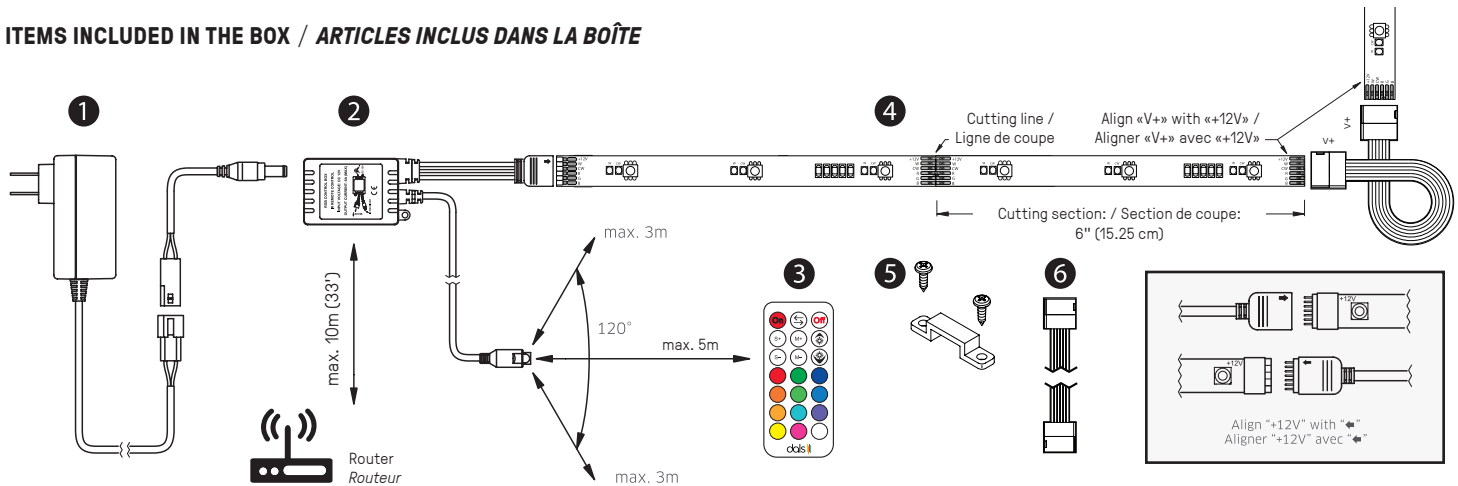
COMPATIBLE HARD WIRED POWER SUPPLIES* /
BLOCS D'ALIMENTATION COMPATIBLES À BRANCHEMENT DIRECT*

BT06DIMLED-IC (6W), BT12DIMLED-IC (12W), BT24DIMLED-IC (24W),
BT36DIMLED (36W), BT48DIMLED (48W)

* Sold separately
Vendu séparément

For use without dimmer only
Pour utilisation sans gradateur seulement

ITEMS INCLUDED IN THE BOX / ARTICLES INCLUS DANS LA BOÎTE



1 1x plug-in LED driver
1x transformateur DEL enfichable

2 1x WIFI controller with infrared receiver
1x contrôleur WIFI avec récepteur infrarouge

3 1x wireless remote control
1x manette de contrôle sans-fils

4 RGB LED + Cool White & Warm White tape light
Ruban DEL RGB + blanc froid et blanc chaud

5 Clips
Attaches

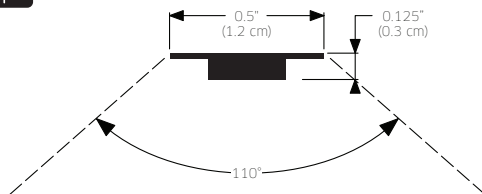
6 6" Reconnect adapter
Adaptateur de reconnexion 6"
(1x SM-TAP1M, 3x SM-TAP3M, 5x SM-TAP5M)

LIGHT OUTPUT / SORTIE D'ÉCLAIRAGE

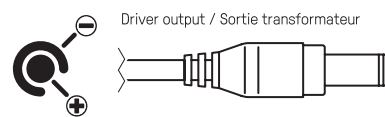


Approved for installation inside, under or over cabinets,
with light shining in any directions.

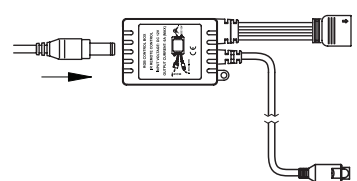
Approuvé pour installation à l'intérieur, sous ou sur une
armoire, éclairage dans n'importe quelle direction.



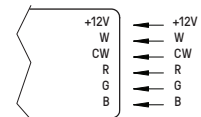
POLARITY / POLARITÉ



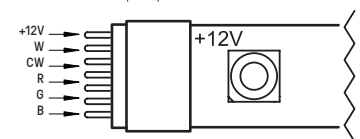
RGB control box input
Entrée module de contrôle RGB



RGB control box output
Sortie module de contrôle RGB



LED tape input / Entrée Ruban DEL



+ = black/noir, B = blue/bleu,
R = red/rouge, G = green/vert,
WW = warm white/blanc chaud
CW = cool white/ blanc froid

WARRANTY / GARANTIE

Dals offers a warranty of 3 years for the LED flexible tape light and driver from the date of purchase which covers repair or replacement of defective parts of the housing, optics, and electronics. To contact Dals customer service call to 1877 430 1818.

Dals offre une garantie de 3 ans pour le ruban flexible à DEL et pour le transformateur à partir de la date de l'achat qui couvre la réparation ou le remplacement des pièces du boîtier, des pièces optiques et électroniques défectueuses. Pour contacter le service à la clientèle de Dals, appelez au 1 877 430 1818.

Installation guide Guide d'installation

SM-TAP1M
SM-TAP3M
SM-TAP5M



BEFORE YOU START

Instructions pertaining to a risk of fire, electric shock or injury to persons. To reduce the risk of fire, electric shock or injury to persons; use only insulated staples or plastic ties to secure cords, route and secure cords so that they will not be pinched or damaged when the cabinet is pushed to the wall, position the portable cabinet light with respect to the cabinet so the lamp replacement markings are able to read during relamping. Not intended for recessed installation or for installation in ceilings, soffits, "built-in furnishings" such as a kitchen, china cabinet or trophy case. The low voltage portable cabinet light may be installed inside or under a kitchen cabinet or other built-in furniture when the low voltage Class 2 power supply is located outside the cabinet and is not concealed and when the line voltage power supply cord is not concealed or run through openings in the cabinet, walls, ceilings or floors. This requirement does not apply to the wiring between the cabinet light and the power unit. The National Electrical Code (NEC) does not permit cords to be concealed where damage to insulation may go unnoticed. To prevent fire danger, do not run cord behind walls, ceilings, soffits or cabinets where it may be inaccessible for examination, cords should be examined periodically and immediately replaced when any damage is noted.



AVANT DE COMMENCER

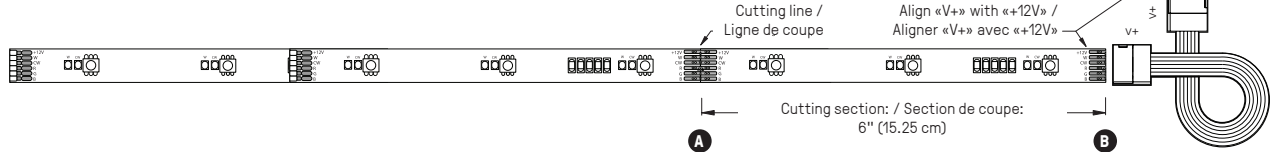
Ces instructions se rapportent à un risque d'incendie, de chocs électriques ou de blessures corporelles. Pour réduire le risque de feu, chocs ou blessures; utiliser des agrafes isolées ou attaches en plastique pour fixer les cordons, aussi les sécuriser pour prévenir les dommages quand un meuble est poussé au mur, positionner l'appareil pour que les marquages de lampes soient visibles lors du remplacement. Non prévus pour une installation encastrée ni pour être installé dans des plafonds, corniches extérieures ou "constructions structurales" tels que meubles-cuisine, vaisseliers ou armoires à trophées intégrés. L'appareil bas voltage peut être installé dans ou sous une armoire ou autres meubles encastrés quand le transformateur Classe 2 bas voltage est placé à l'extérieur de l'armoire et n'est pas caché et quand le cordon d'alimentation de tension de secteur n'est pas caché ou passé dans des ouvertures dans l'armoire, des murs, des plafonds ou des planchers. Cette condition ne s'applique pas au filage entre l'appareil et le transformateur. Le Code National de l'Électricité (CNE) ne permet pas que les cordons soient cachés où un dommage à l'isolation devient indétectable. Pour prévenir le risque de feu, ne pas passer les cordons derrière les murs, plafonds, corniches et meubles où l'examen est impossible, les cordons doivent être inspectés périodiquement et remplacés dès qu'un dommage est détecté.

INSTALLATION INSTRUCTIONS / INSTRUCTIONS D'INSTALLATION

1

If needed, cut the LED tape on a cutting line at the desired length (A). To create angled configurations with multiple LED tape strips (B), please use the Reconnect Adapters. (1x SM-TAP1M, 3x SM-TAP3M, 5x SM-TAP5M)

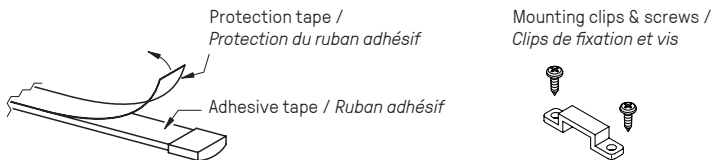
Au besoin, coupez le ruban DEL sur une ligne de coupe à la longueur désirée (A). Pour créer des configurations en angle avec plusieurs bandes de ruban à DEL (B), veuillez utiliser les Adaptateur de Reconnexion fournis. (1x SM-TAP1M, 3x SM-TAP3M, 5x SM-TAP5M)



2

Remove the protection tape and stick the LED tape to the mounting surface or use the supplied mounting clips & screws to fasten the tape to the desired surface. Fix the wireless controller by using the 2 fixation holes and wire clips; make sure that there are no obstacles between the wireless controller and the wireless remote control.

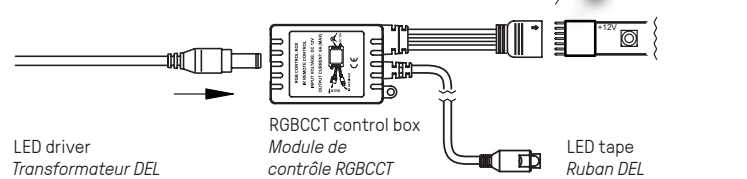
Retirer le ruban de protection et coller le ruban à DEL sur la surface de montage ou utiliser les clips et vis de montage fournis pour fixer le ruban à la surface souhaitée. Fixer le module de contrôle sans fil en utilisant les deux trous de fixation et les attaches de fil; assurez-vous qu'il n'y ait aucun obstacle entre le récepteur et la télécommande sans fils.



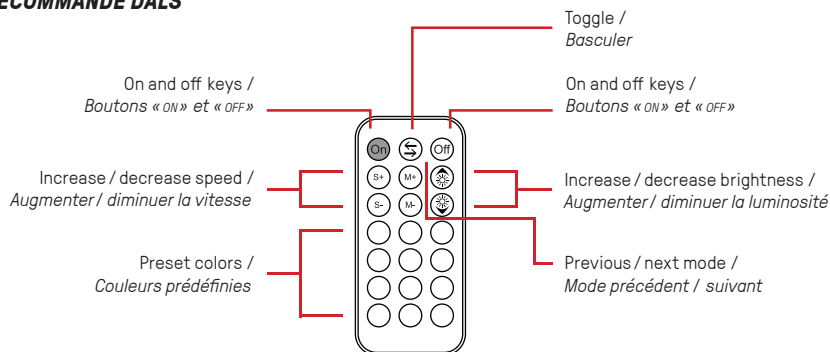
3

Connect the LED tape with the RGBW control box by aligning the connector arrow with the «+12V» then, connect the RGBW control box with the LED driver, plug in the wall outlet.

Connecter le ruban DEL avec le module de contrôle RGBW en alignant la flèche du connecteur avec le «+12V» puis, connecter le module de contrôle RGBW avec le transformateur DEL, brancher dans une prise murale.



DALS REMOTE CONTROL / TÉLÉCOMMANDE DALS



HARD RESET / RÉINITIALISATION AUX PARAMÈTRES D'USINE

If the controller cannot be seen by your phone and has not created its own wifi access point, you may need to reset it.

Si le contrôleur ne peut être reconnu par votre appareil mobile et n'a pas créé son propre réseau Wi-Fi, vous pourriez avoir besoin de le réinitialiser aux paramètres d'usine.

1

Once light is on for 10+ seconds, unplug and plug in the controller 3 times quickly.
Une fois que l'appareil est allumé pendant plus de 10 secondes, débranchez et branchez le contrôleur 3 fois rapidement.

2

Go through the setup procedure again.
Refaire la procédure de connexion au réseau sans-fil.




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Télécharger notre application gratuite


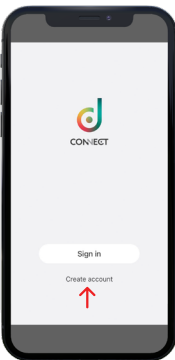


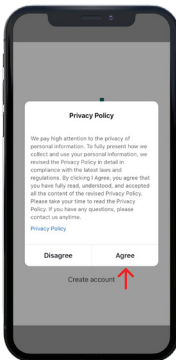
A DOWNLOAD AND SET UP THE DALS APP

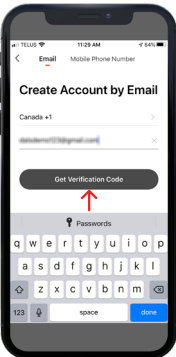


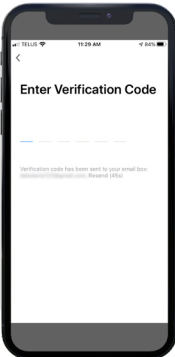
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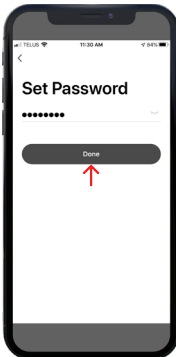
Download the application "Dals Connect" in the App store.


- 

Open the application and click on "Create account" or click on "Sign in" if you already have an account.
- 

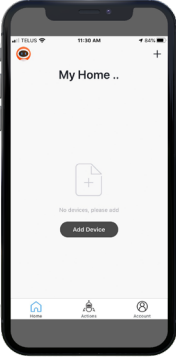
Please read the Privacy Policy and Terms of Use. Click on "Agree" if you acknowledge that you have understood and accepted the contents of this policy.
- 

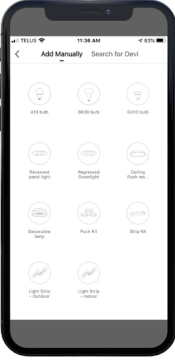
Define your country and enter your email address. Click on "Get Verification Code".
- 

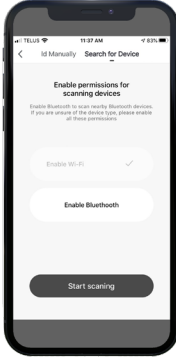
You will receive a verification code at the email address entered in Step 4. Enter the code in the space provided.
- 

Once the account has been created, enter your password. Click on "Done".

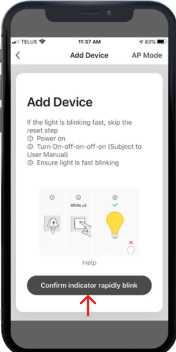
B CONNECT AND ADD SMART LIGHTING PRODUCTS

- 

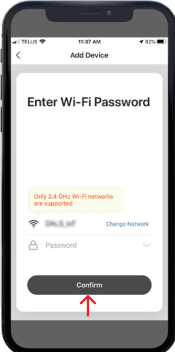
Open the Dals Connect app. To add a product, click on "Add Device" or the + icon at the top right corner.
- 

Choose the product you want to add among the proposed choices.
- 

In the "Search for Device" tab, make sure to "Enable Wi-Fi" if it is not already enabled. If you purchased a Bluetooth device, "Enable Bluetooth".

If you are unsure of the device type, please enable all these permissions
- 

To add your product, follow the 3 steps:
1- Power on
2- Turn On-off-on-off-on (Subject to User Manually)
3- Ensure light is fast blinking

Click on "Confirm indicator rapidly blink".
- 

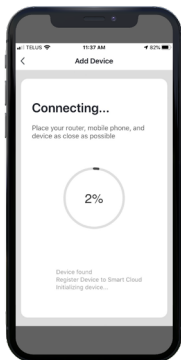
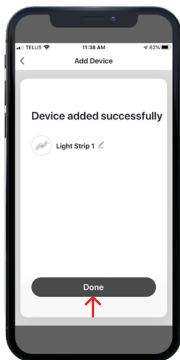
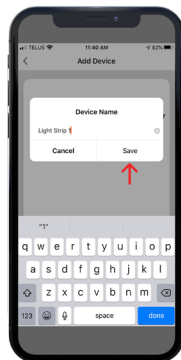
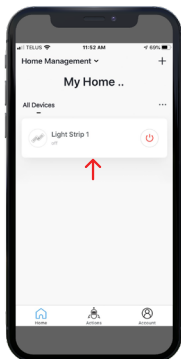
Connect your device on your Wi-Fi network. Enter your Wi-Fi and password in the space provided.

Only 2.4 GHz Wi-Fi networks are supported.

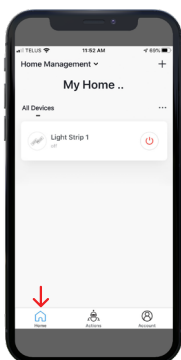
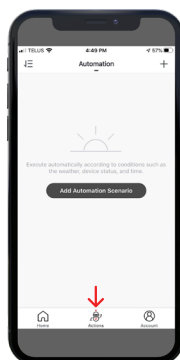
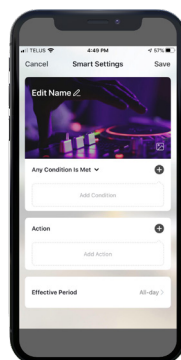
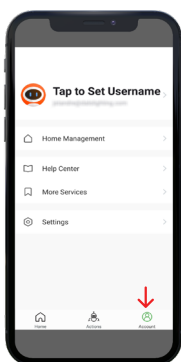


B CONNECT AND ADD SMART LIGHTING PRODUCTS



6.  Your device is now connecting to your Wi-Fi network. Place your router, mobile phone, and device as close as possible. If the connection failed, please ensure the last steps were done correctly. Repeat if needed.
7.  Your device has been added successfully. Click on “Done”
8.  You can name your devices here. It will help you to organize your devices tree in the menu.
9.  Your device will appear on your home screen. You can directly manage all of your lighting products here.

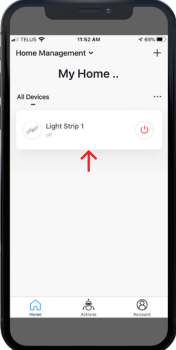
C LIGHT UP YOUR WORLD WITH DAL'S

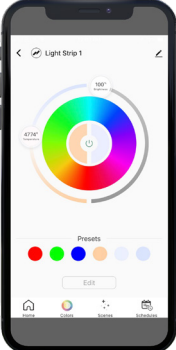
1.  You can directly manage all of your lighting products on the menu by toggling On/Off or by clicking on a device for full customization.
2.  **ACTIONS**
“Scenario” let you control multiple devices with one tap or by using an AI speaker through voice commands.
“Automation” execute automatically according to conditions such as the weather, device status, and time.
3.  **AUTOMATION**
Once you clicked on “Add Automation Scenario”, select a condition by clicking on the + icon. Same thing for the action. Then enter the period in which the automation will occur. Edit the name, the picture and click on “Save”.
4.  **ACCOUNT**
Set your profil, secure your account, connect to AI speaker such as Google assistant or Amazon Alexa and much more.
Need help? Click on “Help Center” button



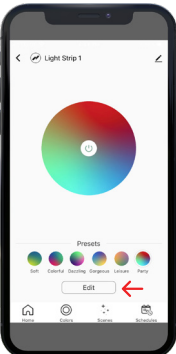
C LIGHT UP YOUR WORLD WITH DALs

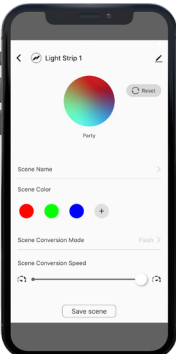



6.  You can directly manage all of your lighting products on the menu by toggling On/Off or by clicking on a device for full customization.

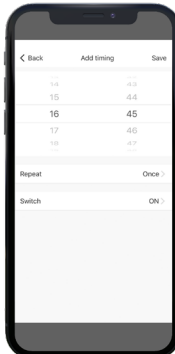
7.  Once you clicked on a device, you can set its colors, create multiple scenes and configure schedules.

8.  **COLORS**
In the "Presets" section, you can edit a preselected color, enter a new color and then save it.

9.  **SCENES**
In the "Presets" section, you can select or create your own home atmosphere. To personalize your scene, click on "Edit".

10.  **SCENES**
Once you clicked on "Edit", you can change the scene name, create your own color composition, select your conversion mode (Static/Flash/Breath) and adjust the conversion speed.

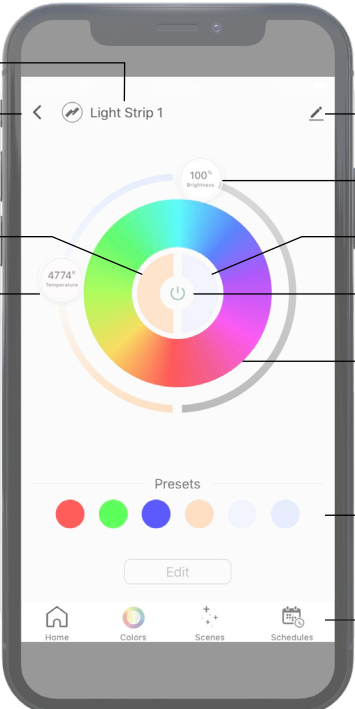
11.  **SCHEDULES**
You can configure time actions by clicking on "Add timing" which let the app toggle lights On/Off at a specific time.

12.  **SCHEDULES**
Once you clicked on "Add timing", you can set the time and then select how often you want the device to switch On/Off.

| Time | Frequency |
|------|-----------|
| 14 | 0.0 |
| 15 | 0.4 |
| 16 | 4.5 |
| 17 | 0.0 |
| 18 | 0.0 |

Repeat: Once
Switch: ON

MAIN COLOR REMOTE CONTROL

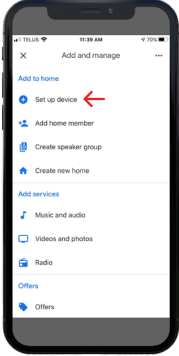


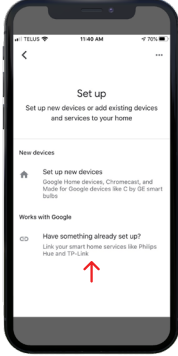
- Selected device
- Home
- Options
- Dimmer
- Hot (3000 K)
- Cold (5000 K)
- Color temperature
- On/Off
- RGB Circle
- Presets
- Toolbar (Home/Colors/Scenes/Schedules)

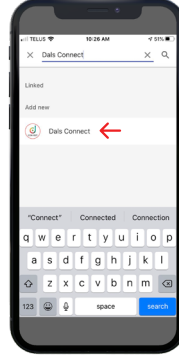


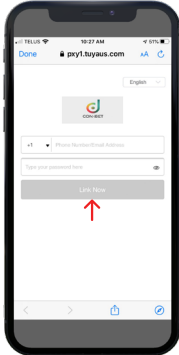
D GOOGLE ASSISTANT

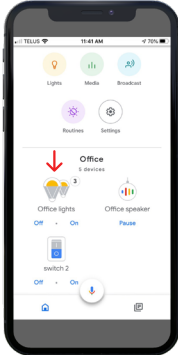


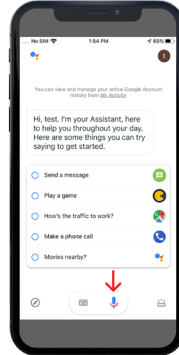
- 

Open the Google Home app and click on “Add”, then click on “Set up device”.
- 

Click on “Have something already set up?” in “Works with Google”.
- 

In the search box, enter “Dals Connect” then select it.
- 

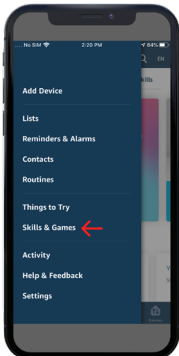
Login with your current account, the same account used during “A4” step.
- 

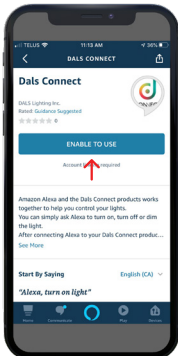
Your Dals smart devices will be listed in the “Home” section. Adding devices to a room enables commands like “turn on the living room lights”.
- 

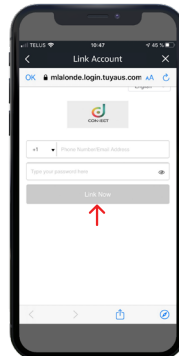
Try saying, “Ok Google” then...

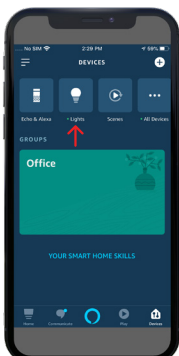
 - “Turn on light name/ room name”
 - “...Dim light name”
 - “Brighten light name”
 - “Set light name to 20%”
 - “Dim/Brighten light name to 50%”
 - “Turn light name/room name to red”
 - “Turn on/off everything”
 - “Is <light name> on?”

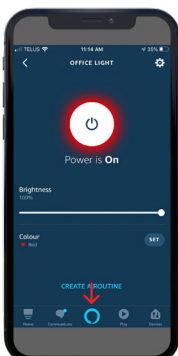
E AMAZON ALEXA

- 

Open the Amazon Alexa app and click on ☰ at the top left corner, then click on “Skills & Games”.
- 

In the search box, enter “Dals Connect”. You should see the skill appear in the search results. Tap on the “Dals Connect” skill to enable access.
- 


You will need to link your device. Login with your current account, the same account used during “A4” step.
- 

Your smart devices will be listed in the “Devices” tab at the bottom of the home screen. Adding devices to a room enables commands like “turn on the living room lights”.
- 


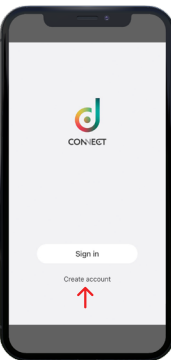
Try saying, “Alexa” then...

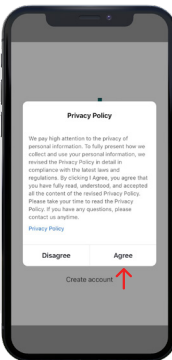
 - “Turn on light name/ room name”
 - “...Dim light name”
 - “Brighten light name”
 - “Set light name to 20%”
 - “Dim/Brighten light name to 50%”
 - “Turn light name/room name to red”
 - “Turn on/off everything”
 - “Is <light name> on?”

A DOWNLOAD AND SET UP THE DAL'S APP

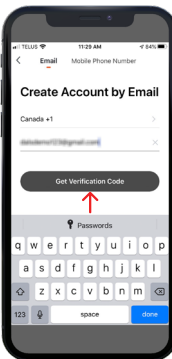
- 

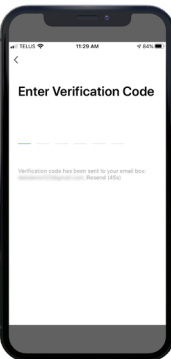
Download the application "Dals Connect" on Google Play.

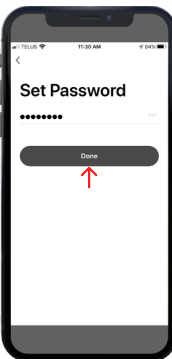

- 

Open the application and click on "Create account" or click on "Sign in" if you already have an account.
- 

Please read the Privacy Policy and Terms of Use.

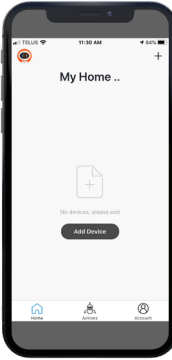
Click on "Agree" if you acknowledge that you have understood and accepted the contents of this policy.
- 

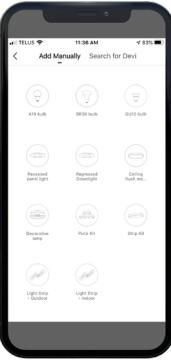
Define your country and enter your email address. Click on "Get Verification Code".
- 

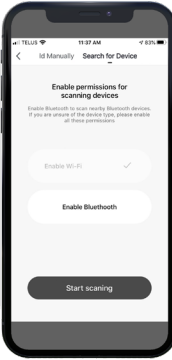
You will receive a verification code at the email address entered in Step 4. Enter the code in the space provided.
- 

Once the account has been created, enter your password. Click on "Done".


B CONNECT AND ADD SMART LIGHTING PRODUCTS

- 

Open the Dals Connect app. To add a product, click on "Add Device" or the **+** icon at the top right corner.
- 

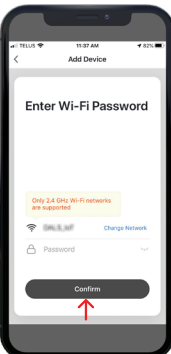
Choose the product you want to add among the proposed choices.
- 

In the "Search for Device" tab, make sure to "Enable Wi-Fi" if it is not already enabled. If you purchased a Bluetooth device, "Enable Bluetooth".

If you are unsure of the device type, please enable all these permissions
- 

To add your product, follow the 3 steps:

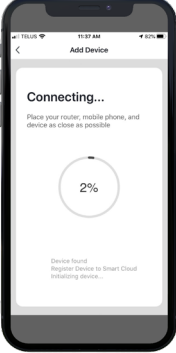
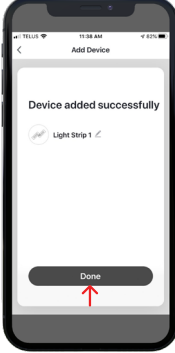
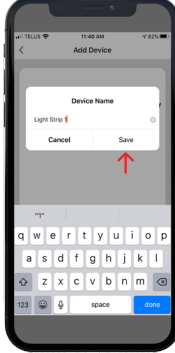
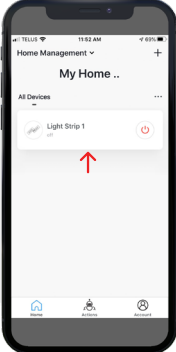
 - 1- Power on
 - 2- Turn On-off-on-off-on (Subject to User Manually)
 - 3- Ensure light is fast blinking

Click on "Confirm indicator rapidly blink".
- 

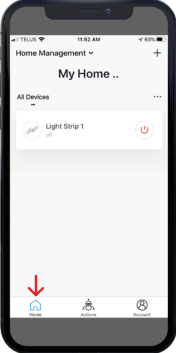
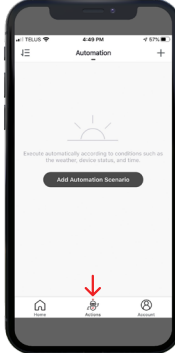
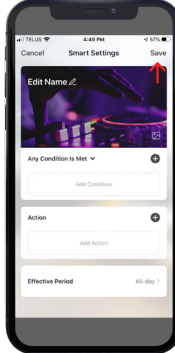
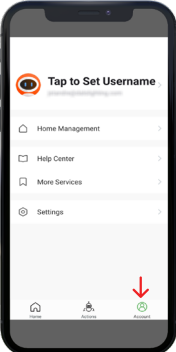
Connect your device on your Wi-Fi network. Enter your Wi-Fi and password in the space provided.

Only 2.4 GHz Wi-Fi networks are supported.

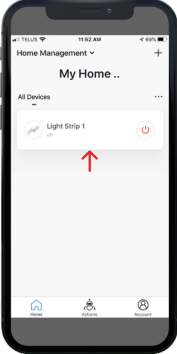
B CONNECT AND ADD SMART LIGHTING PRODUCTS

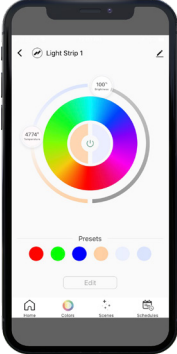
- 6.**  Your device is now connecting to your Wi-Fi network. Place your router, mobile phone, and device as close as possible. If the connection failed, please ensure the last steps were done correctly. Repeat if needed.
- 7.**  Your device has been added successfully. Click on “Done”
- 8.**  You can name your devices here. It will help you to organize your devices tree in the menu.
- 9.**  Your device will appear on your home screen. You can directly manage all of your lighting products here.

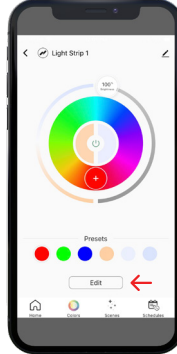
C LIGHT UP YOUR WORLD WITH DALs

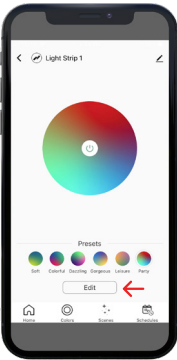
- 1.**  You can directly manage all of your lighting products on the menu by toggling On/Off or by clicking on a device for full customization.
- 2.**  **ACTIONS**
“Scenario” let you control multiple devices with one tap or by using an AI speaker through voice commands.
“Automation” execute automatically according to conditions such as the weather, device status, and time.
- 3.**  **AUTOMATION**
Once you clicked on “Add Automation Scenario”, select a condition by clicking on the **+** icon. Then enter the period in which the automation will occur. Edit the name, the picture and click on “Save”.
- 4.**  **ACCOUNT**
Set your profil, secure your account, connect to AI speaker such as Google assistant or Amazon Alexa and much more.
Need help? Click on “Help Center” button

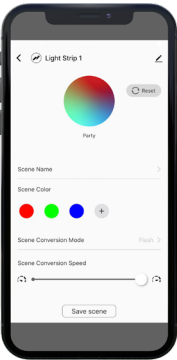
C LIGHT UP YOUR WORLD WITH DAL'S


6.  You can directly manage all of your lighting products on the menu by toggling On/Off or by clicking on a device for full customization.

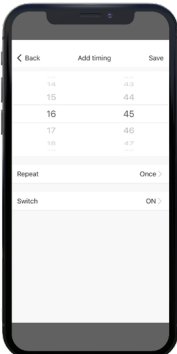
7.  Once you clicked on a device, you can set its colors, create multiple scenes and configure schedules.

8.  **COLORS**
In the "Presets" section, you can edit a preselected color, enter a new color and then save it.

9.  **SCENES**
In the "Presets" section, you can select or create your own home atmosphere. To personalize your scene, click on "Edit".

10.  **SCENES**
Once you clicked on "Edit", you can change the scene name, create your own color composition, select your conversion mode (Static/Flash/Breath) and adjust the conversion speed.

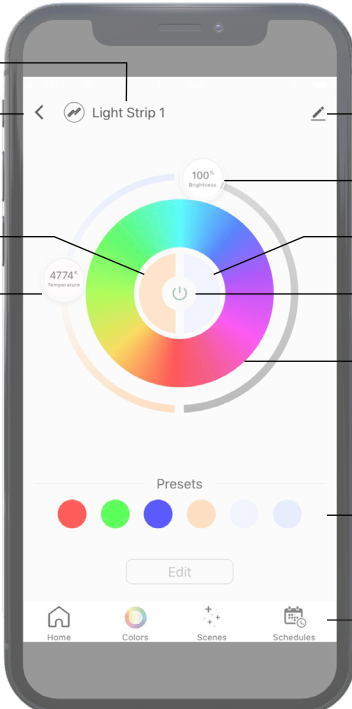
11.  **SCHEDULES**
You can configure time actions by clicking on "Add timing" which let the app toggle lights On/Off at a specific time.

12.  **SCHEDULES**
Once you clicked on "Add timing", you can set the time and then select how often you want the device to switch On/Off.

| Time | Frequency |
|------|-----------|
| 14 | 0.0 |
| 15 | 0.4 |
| 16 | 4.5 |
| 17 | 0.0 |
| 18 | 0.0 |

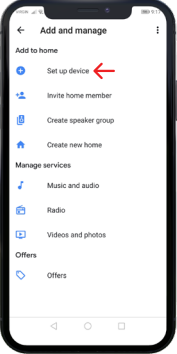
Repeat: Once
Switch: ON

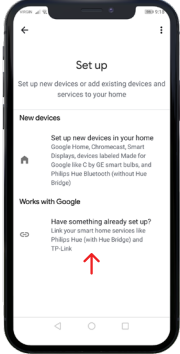
MAIN COLOR REMOTE CONTROL




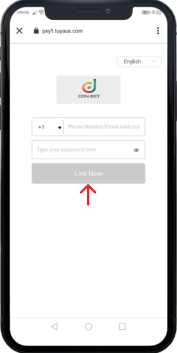
- Selected device
- Home
- Options
- Dimmer (100% Brightness)
- Hot (3000 K)
- Cold (5000 K)
- Color temperature (4774°)
- On/Off
- RGB Circle
- Presets
- Presets
- Toolbar (Home/Colors/Scenes/Schedules)

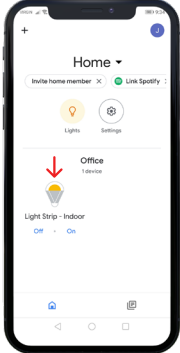
D GOOGLE ASSISTANT

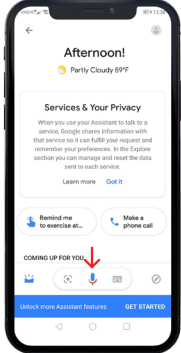
- 

Open the Google Home app and click on "Add", then click on "Set up device".
- 

Click on "Have something already set up?" in "Works with Google".
- 

In the search box, enter "Dals Connect" then select it.
- 

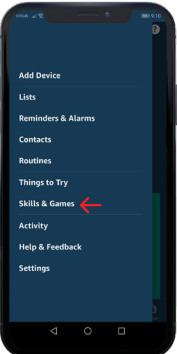
Login with your current account, the same account used during "A4" step.
- 


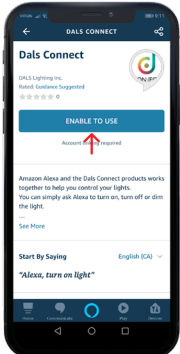
Your Dals smart devices will be listed in the "Home" section. Adding devices to a room enables commands like "turn on the living room lights".
- 

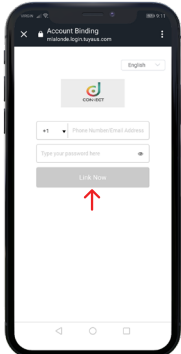
Try saying, "Ok Google" then...

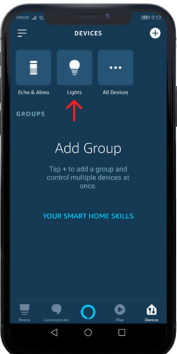
 - "Turn on light name/ room name"
 - "...Dim light name"
 - "Brighten light name"
 - "Set light name to 20%"
 - "Dim/Brighten light name to 50%"
 - "Turn light name/room name to red"
 - "Turn on/off everything"
 - "Is <light name> on?"

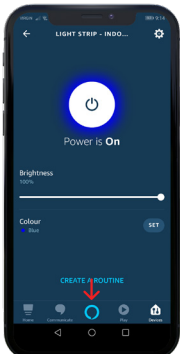
E AMAZON ALEXA

- 

Open the Amazon Alexa app and click on  at the top left corner, then click on "Skills & Games".
- 

In the search box, enter "Dals Connect". You should see the skill appear in the search results. Tap on the "Dals Connect" skill to enable access.
- 

You will need to link your device. Login with your current account, the same account used during "A4" step.
- 

Your smart devices will be listed in the "Devices" tab at the bottom of the home screen. Adding devices to a room enables commands like "turn on the living room lights".
- 

Try saying, "Alexa" then...

 - "Turn on light name/ room name"
 - "...Dim light name"
 - "Brighten light name"
 - "Set light name to 20%"
 - "Dim/Brighten light name to 50%"
 - "Turn light name/room name to red"
 - "Turn on/off everything"
 - "Is <light name> on?"

Installation guide for Guide d'installation pour

SM-SWDIM

NOTE

Does not work with Dals smart lights.
Requires a neutral wire.
Works in a single-pole setup only.
Secured 2.4 GHz wireless network required.

Dimming type: TRIAC Edge cut
Inductive load (LED-CFL): 250W max.
Resistive load (incan.): 430W max.
Standby power: 1W

Ne fonctionne pas avec les lumières intelligentes Dals.
Nécessite un fil neutre.
Fonctionne uniquement dans une configuration unipolaire.
Réseau sans fil sécurisé 2,4 GHz requis.

Type de gradation: TRIAC Edge cut
Charge inductive (DEL-FLC): 250 W max.
Charge résistive (incan.): 430 W max.
Puissance en veille: 1 W

dals

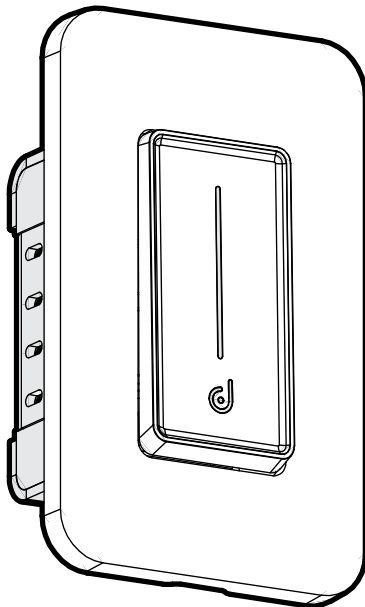
1 877 430 1818 ■ www.dals.com

Download the free Dals Connect app
Téléchargez l'appli gratuite Dals Connect

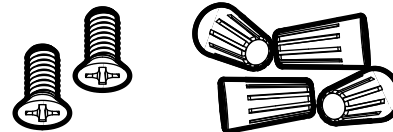


ITEMS INCLUDED IN THE BOX / ARTICLES INCLUS DANS LA BOÎTE

- 1 Smart dimmer
Gradateur intelligent



- 2 Mounting hardware
Quincaillerie de montage



WARRANTY / GARANTIE

DALS offers a 3 year warranty from the date of purchase which covers repairs or replacements of defective parts of the housing, optics, and electronics.
To contact DALS customer service call 1 877 430 1818 or send an e-mail to info@dals.com.

DALS offre une garantie de 3 ans à partir de la date d'achat qui couvre la réparation ou le remplacement des pièces du boîtier, des pièces optiques et électroniques défectueuses.
Pour contacter le service à la clientèle de DALS, composez le 1 877 430 1818 ou par courriel à info@dals.com.



BEFORE YOU START

BEFORE STARTING INSTALLATION, SHUT THE LINE FEED POWER OFF USING THE CIRCUIT BREAKER.

Instructions pertaining to a risk of fire, electric shock or injury to persons. Installation must be done according to local electrical codes. Installation should be done by a certified electrician.

This class B digital apparatus complies with Canadian ICES-005. This digital apparatus does not exceed the Class B limits for radio-noise emissions from digital apparatus as set out in the Radio Interference Regulations of the Canadian Department of Communications.



AVANT DE COMMENCER

AVANT DE DÉBUTER L'INSTALLATION, COUPER L'ALIMENTATION DU FIL DU SECTEUR À L'AIDE DU DISJONCTEUR.

Ces instructions se rapportent à un risque d'incendie, de chocs électriques ou de blessures corporelles. L'installation doit être effectuée conformément aux codes électriques locaux. L'installation devrait être effectuée par un électricien qualifié.

Cet appareil numérique de classe B est conforme à la norme canadienne NMB-005. Cet appareil numérique ne dépasse pas les limites applicables aux équipements de classe B en termes d'émissions de bruit radioélectrique, telles que définies par la Règlement sur le brouillage radioélectrique établi par le Ministère des Communications du Canada.

CONNECTION DETAILS / DÉTAILS CONNEXIONS

