



Item	Value	Remark
Wireless protocol	Bluetooth low energy mesh protocol	
Operating Frequency	2.4GHz	
Antenna	Onboard chip antenna	
Transmission Range	>50M	open side
Power Supply	Typ. 3.3V	
Interface port	2ch – PWMx2	
Operating Environment	-40~+45 °C	
Dimension	Case:43(L)x31(W)x12(H)mm lead length: 150mm	

\*Subject to change without notice, HEP guarantees all products perform functionally well\*

### Lighting Control APP

The APP can be downloaded on Apple Store and Google Play Store for iOS and Android. You can search APP name "casambi", or scanning the QR code.



### Driver list approved by HEP

Model
LLWC12W300NLR-T
LTWC40W1050NLR-T

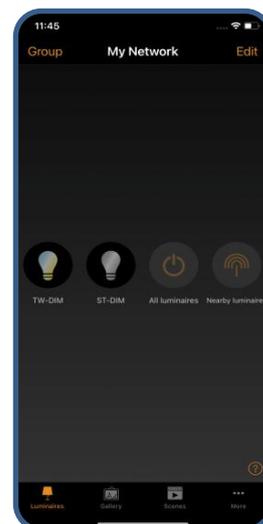
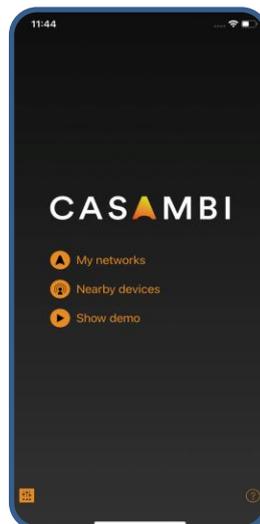
### CASAMBI



Android

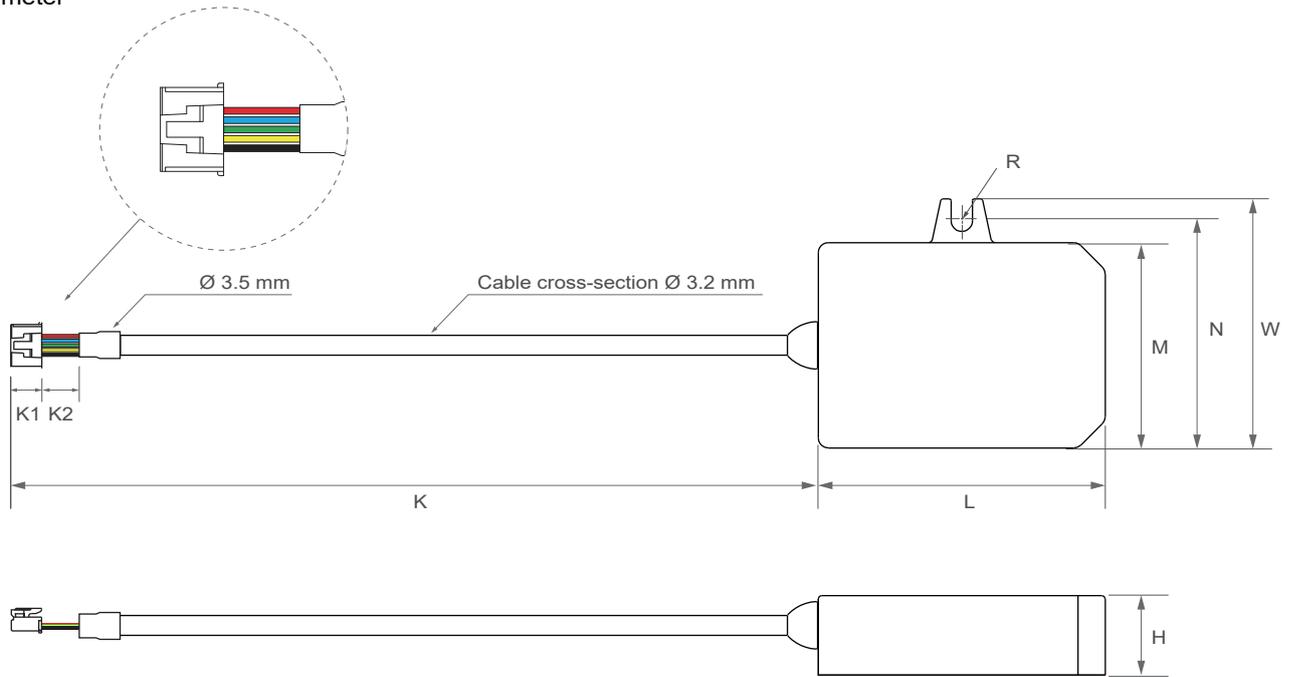


iOS



Website : <https://casambi.com/>

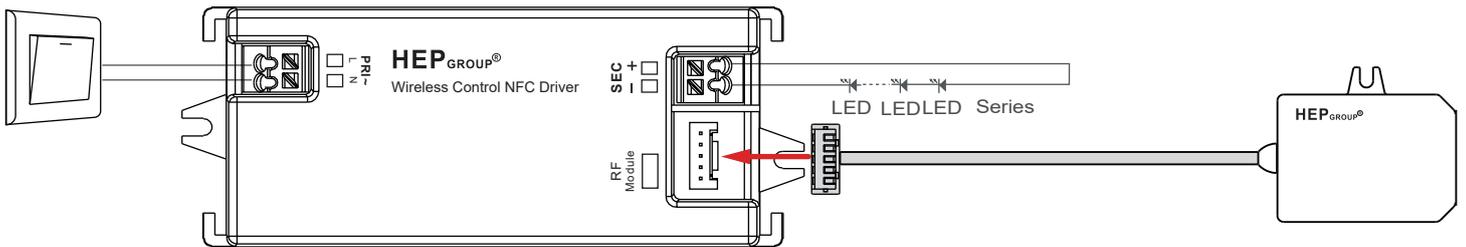
**Physical Parameter**



L : 43 mm    R : 1.6 mm    Tolerance : +/-1 mm , R : +/-0.5 mm  
 W : 37.6 mm    M : 31 mm    Housing Material : Polycarbonate  
 H : 12 mm    N : 34 mm    Soldering : Lead-Free, Comply With RoHS  
 Slot On One Side Allowing Alignment : M+/-3 mm    Label : Surface Print

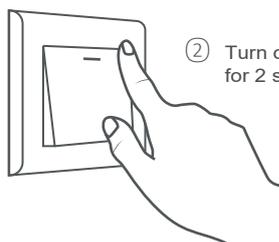
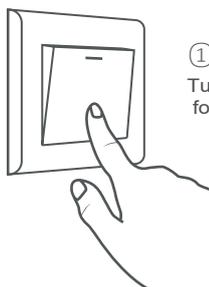
Wire type : Lead length 150mm  
 K : 170.4 mm    K1 : 20 mm    K2 : 8 mm

**WiringDiagram**



**\*Reset device(Restore factory settings) :**

When the power is on.



- ③ Repeat steps 1-2 for 5 times
- ④ When the light source of the lamp flashes, the setting is completed.



(the light source flashes 2 times per second)