



# 24v LIGHTING WIRING GUIDE



**1**  
DRILL HOLE  
E14: 20MM  
E10: 20MM

**2**  
PUSH LAMP  
HOLDER THROUGH

**3**  
SCREW ON CAP  
BASE

**4**  
SCREW IN LED  
LAMP

**5**  
SCREW ON CAP  
LENS

**6**  
BACK OF THE LAMP  
HOLDER PLACE THE  
RED + BLACK  
CABLES IN THE  
SLOTS (IT DOESN'T  
MATTER WHICH  
WAY ROUND)

**7**  
SCREW THE LAMP  
HOLDER NUT  
DOWN ON THE  
CABLES TIGHTLY TO  
MAKE THE  
CONNECTION

**8**  
AT THE END LEAVE  
100MM OF CABLE -  
STRIP 10MM OF RED  
+ BLACK TO BARE  
WIRE

**9**  
USE 2 PORT  
CONNECTORS TO  
CONNECT THE  
WIRES FROM THE  
POWER SUPPLY (RED  
TO RED + BLACK TO  
BLACK) YOU'RE  
NOW READY TO  
CONNECT THE  
BROWN + BLUE TO  
THE MAINS

MAXIMUM THICKNESS OF  
MATERIAL FOR INSTALLATION IS 10MM  
- IF YOURS IS THICKER YOU WILL NEED  
TO REBATE A 40MM AREA ON THE  
BACK OF THE MATERIAL LEAVING A  
MAX THICKNESS OF 10MM



## 24v MARQUEE LETTER LIGHT KIT

COMPLETE 1-8 STEPS FROM ABOVE FIRST

**A.** CUT THE 3M PLUG + SOCKET CABLE IN HALF. YOU WILL NOW HAVE TWO CABLES, ONE MALE & ONE FEMALE. STRIP 10MM OF EACH CABLE ON THE FEMALE & MALE CABLES TO BARE WIRE, SAME AS STEP 8.

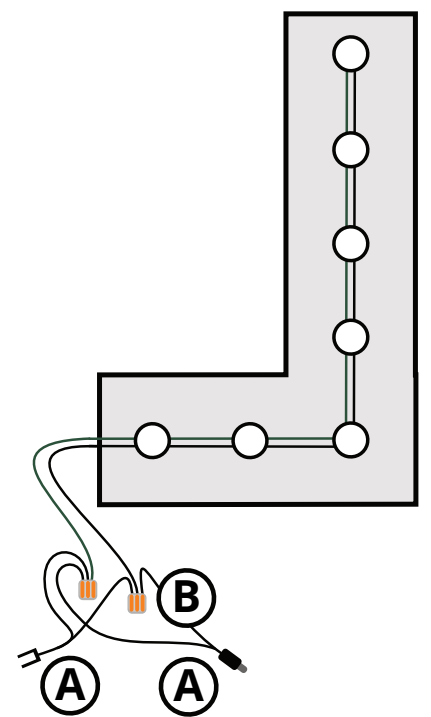


**B.** USE 3 PORT CONNECTOR TO CONNECT THE CABLES TOGETHER. INSERT THE RED CABLE FROM THE LETTER & 2X CABLES WITH LONG WHITE DASHES PRINTED ON FROM THE FEMALE & MALE CABLES INTO ONE 3 PORT CONNECTOR. INSERT THE BLACK CABLE FROM THE LETTER & 2X SOLID BLACK CABLES FROM THE FEMALE & MALE CABLES INTO ONE 3 PORT CONNECTOR.



IT SHOULD NOW LOOK LIKE THE ILLUSTRATION ON THE RIGHT

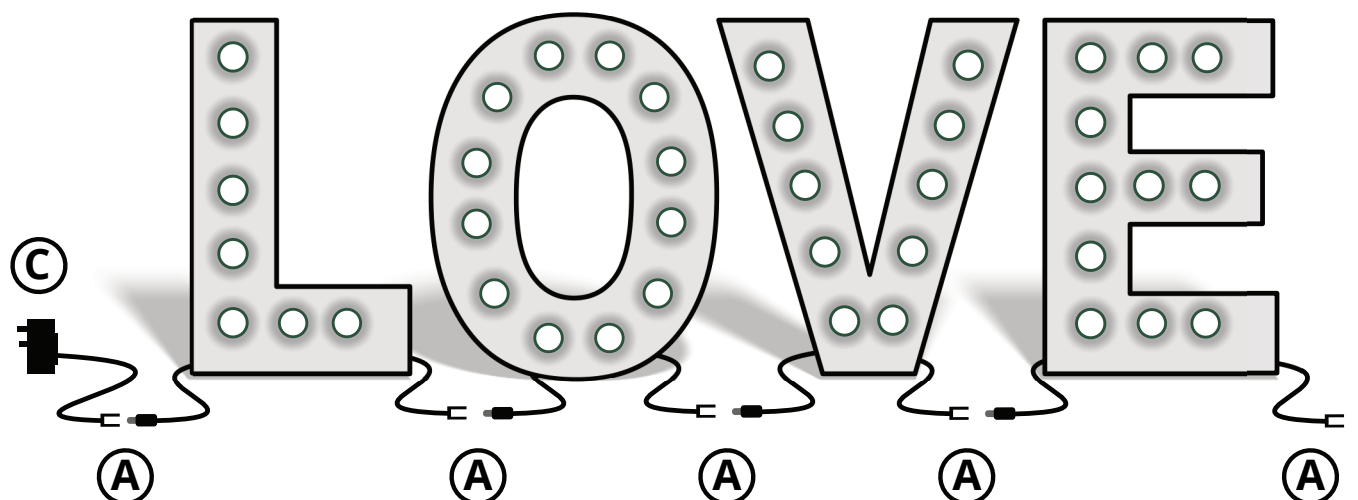
**C.** CONNECT THE MALE PLUG FROM THE LETTER TO THE FEMALE SOCKET ON THE THE POWER SUPPLY. LET THERE BE LIGHT!



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### 4FT LOVE LETTERS EXAMPLE - 40 X E14 LETTER LIGHT KIT



PLEASE ALWAYS CONSULT WITH A QUALIFIED ELECTRICIAN BEFORE INSTALLING/WIRING