

LED層板燈安裝說明書

使用前注意事項 ▲



本燈具為 室內用燈



必須搭配 專用驅動器



輸入電壓必須 符合驅動器上 標示之範圍



使用溫度:-20℃~+40℃ 保存溫度:-20℃~+50℃

- 請由具電氣安裝資格之專業人員安裝;安裝、維修、清潔前,務必確認為斷電狀態。
- 請勿撕除本產品保固及製造標籤、自行拆卸、修整燈具或加裝零件。
- 安裝前請確認產品完整性,無破損或電線破皮始得安裝,且不得串接其他電器設備。
- 安裝時請注意燈具週邊銳角,且安裝需確實穩固,防止脫落傷人。
- 驅動器建議勿直接鎖附於燈具背面。
- 清潔時,請勿使用溶劑,以柔軟布料輕拭即可,避免破壞燈具表面。
- 保存及運送時,需使用原裝紙箱加以保護,切勿重摔、重壓。

簡易故障排除

問題	可能起因	排除方式
燈具不亮	未開電源	檢查是否打開電源
	串接線或電源線未接妥	檢查所有串接線及電源線是否串接妥當
	燈具或驅動器損壞	請先將燈具接上可正常運作之驅動器,若燈具可正常點亮,即可判斷為驅動器故障;若燈具無法正常點亮,即為燈具故障,煩請將故障品予銷售點報修。
燈具出現局部暗影或不亮	LED光源故障	請與銷售點聯繫報修

產品保固

- 1、保固內容:正常使用下,保固期間內故障,須將故障品與發票一併報修。
- 2、保固期內,因以下情形造成故障,恕不提供保固:
 - 未依規範電氣規格、使用環境、安裝方式及注意事項使用本產品者。
 - 未使用本產品之專用驅動器者。
 - 經自行拆修、改裝...等人為破壞或保固及製造標籤撕除、破損者。
 - 購買後因運送、摔落、保存不當...等造成故障者。
 - 因天災、地震、蟲鼠害…等導致故障者。
 - 特殊環境不保證,如潮濕、硫磺區、海邊及船上等容易腐蝕地區。
- 3、其它未詳盡之處,請參考總公司網站或來電洽詢。

燈具配件

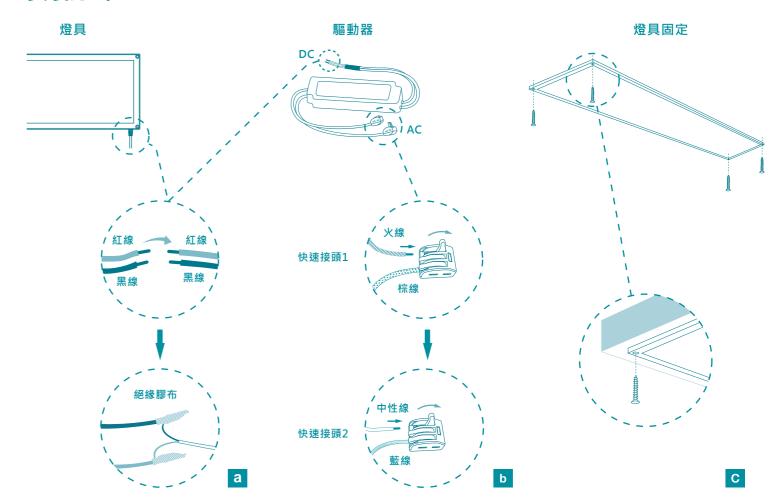
專用驅動器 x 1組

自攻螺絲 x 4支(適用於木製表面)





安裝方式



1、將燈具出線端與【驅動器】DC端接妥(圖a):

以黑線對黑線,紅線對紅線之方式連結(請自行準備絕緣端子或絕緣膠布)。

2、將【驅動器】AC端與電源線接妥(圖b):

【驅動器】棕藍線端,以棕線對電源火線,藍線對電源中性線,即完成電源安裝。

- 3、將【驅動器】藏妥,以【自攻螺絲】將燈具水平鎖緊固定於平整表面上,即完成安裝。
- 4、注意事項:
 - 若欲自行準備線材串接燈具,線材建議使用AWG24號線,線長2-3公尺以內。
 - •【驅動器】AC端(棕藍線端),附有灰色快速接頭,將快速接頭上橘色卡榫用力扳到底,可插入電源線;橘色卡榫 扣上,可固定電源線。



Luminaire installation guide - LED slim shelf light

Precautions A



This luminaire is for indoor use only



Input voltage must comply with the range as specified on the LED driver.



This luminaire should be connected to its dedicated LED driver.



Operating temperature range : -20°C ~ +40°C Storage temperature range : -20°C ~+50°C

- It is recommended that installation should be performed by professionals or certified electricians; and ensure that the power is turned off during installation, maintenance, and cleaning.
- Do not remove the warranty and manufacture labels, nor disassemble, repair, or modify the luminaire.
- Please ensure that the luminaire is complete and intact, and wires are not damaged nor broken before installation. In addition, please do not connect the luminaire with other electrical equipments in series.
- Please mind the sharp angles around the luminaire, and ensure that the luminaire is installed firmly to prevent it from falling and causing injuries
- The LED driver is NOT recommended to lock directly on the back of the luminaire.
- Wipe the luminaire gently by soft cloth without any solvent when performing cleaning tasks to prevent the luminaire's surface from
- Please use the original carton provided when performing storing and delivery tasks; do not drop it, nor place items and weight on it.

Simple troubleshooting

Problem	Possible causes	Troubleshooting
Luminaire fails to light up.	Power is not on.	Switch on the power.
	Connector or power cord is not properly connected.	Ensure all wires are properly connected.
	Luminaire or LED driver malfunction.	Please connect the luminaire with a driver which operates normally. If the luminaire works well, the original driver can be considered as malfunction. On the contrary, if the luminaire can not work, it is assumed malfunction. Please contact the distributor for customer service for repairment.
Luminaire lights up partially, or does not light up at all.	LED light source malfunction.	Please contact the distributor for customer service.

Warranty

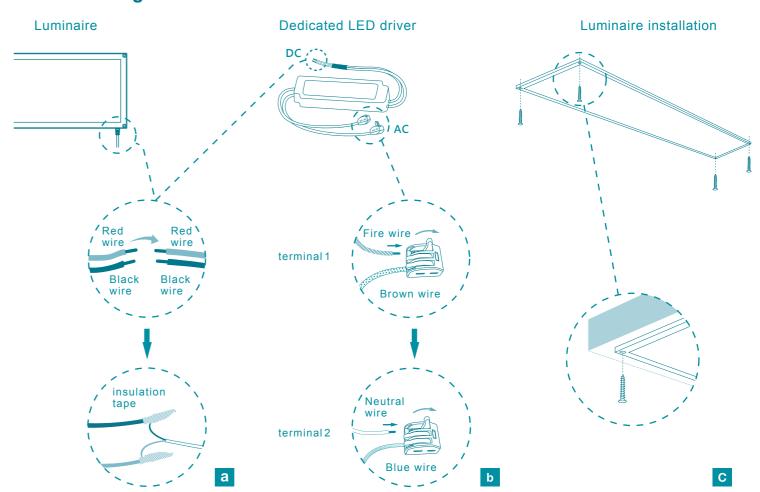
- 1. Service: Under normal usage, if the product is found to be defective within its warranty period, please send the product and the receipt back for repairment.
- 2. The warranty is void if:
- Incorrect voltage was applied to the product, or the product was installed improperly, or used in abnormal environment / under abnormal usage, or its precautions were not followed.
- The product did not use the dedicated LED driver provided by us.
- The product is repaired, modified, or altered in any way; or, the warranty and the manufacture labels were removed, damaged,
- The failure was caused by the buyer's misbehavior or carelessness during transportation, delivery, or storage process after
- The failure was caused by natural disasters such as earthquake, or nibbles by mice or bugs etc.
- The product was used or operated under special and harsh environments; for example, damp or sulphuric area, seashore area, on the ship, or other corrosive and erosive environments.

3. For further information regarding the product, please refer to our website or contact customer service.

Luminaire accessories

Dedicated LED driver x 1 Self-tapping screw x 4 (Applicable for wooden walls or surfaces)

Installation guide



- 1. Connect the luminarie and the driver into correct position and direction(Diagram a): Black wire link to black wire by insulation terminals or insulation tape, and so as red one.
- 2. Connect the driver and power cord into correct position and direction(Diagram b): Connect the power cord's ACL (Fire wire) with LED driver's brown wire (Fire wire), and connect the power cord's ACN (Neutral wire) with LED driver's blue wire (Neutral wire).
- 3. Hide the LED driver after connection, and mount the luminaire firmly onto smooth surfaces to complete installation.
- 4. Precautions
- Materials and wires are required for series connection. For wire, we suggest AWG24 wires within 2~3m length.
- Terminals are provided at the end of the blue and brown wires. Pulling up the orange clip with a significant amount of force on the terminals will enable one to insert wires from the power cord into it. After wire inserted and the orange clips flipped back, the connection is complete.