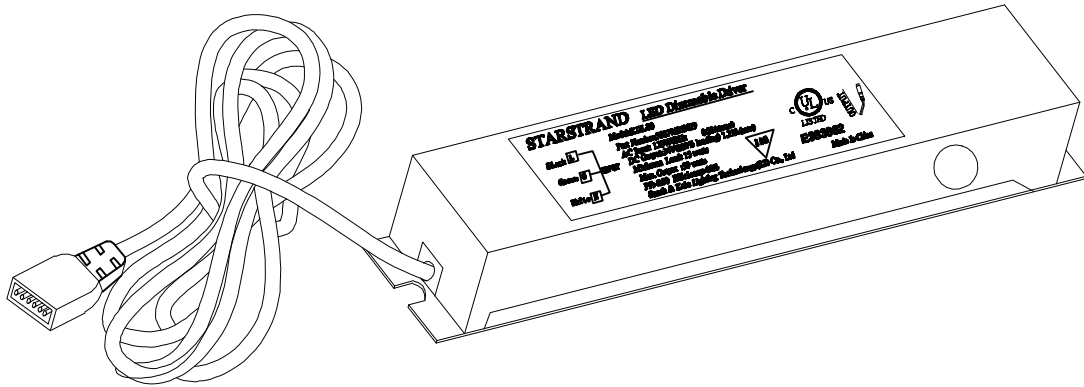




PRODUCT NAME: Starstrand Electronic Dimmable Driver
ITEM NUMBER:53878 / E53878 / 53879 / E53879



Please consult a qualified electrician for hanging fixture and wiring.

53878 / E53878

AC Input: 120V/60Hz 0.25A Max
DC Output: 24V (100% loading) 0.83A (Max)
Minimum Dimming Load: 2.3 Watt
Maximum Wattage: 20 Watts
PF:> 0.9
Efficiency: >75%
Output Current: 0.83-830mA
Maximum Output Power: 20 Watts
Dimming Down Ability: 20%

53879 / E53879

AC Input:120V/60Hz 0.38A Max
DC Output:24V(100% loading)1.25A(Max)
Minimum Dimming Load:15 Watts
Max. Wattage:30 Watts
PF:>0.9
Efficiency:>80%
Output Current:1.25-1250mA
Maximum Output Power:30 Watts

Made in China / Hecho en China /Fabrique en China

Before Getting Started	Antes de comenzar	Avant de commencer
Read the instructions carefully prior to assembling the product.	Lire attentivement les instructions avant d'assembler le produit.	Lea atentamente las instrucciones antes de ensamblar el producto.
When you open the package with a sharp tool like a cutter knife, be careful not to damage the components inside.	Lorsque vous ouvrez le paquet avec un outil pointu comme un couteau de coupe, veillez à ne pas endommager les composants à l'intérieur.	Cuando abra el paquete con una herramienta afilada como un cuchillo de corte, tenga cuidado de no dañar los componentes dentro.
Carefully remove all packaging materials and retain for future use.	Retire con cuidado todos los materiales de embalaje y consérvelos para usarlos en el futuro.	Retirez soigneusement tous les matériaux d'emballage et conservez-les pour un usage ultérieur.
Keep all hardware parts and packaging out of reach of small children.	Conservez toutes les pièces matérielles et les emballages hors de portée des petits enfants.	Mantenga todas las piezas y embalajes de hardware fuera del alcance de los niños pequeños.
Choose a clean, level, spacious assembly area. Avoid hard surfaces that may damage the product.	Choisissez une zone d'assemblage propre, de niveau et spacieuse. Évitez les surfaces dures qui pourraient endommager le produit.	Elija una zona de ensamblaje limpia, nivelada y espaciosa. Evite superficies duras que puedan dañar el producto.
Ensure that you have all required contents for complete assembly.	Assurez-vous que vous avez tous les contenus requis pour l'assemblage complet.	Asegúrese de que tiene todos los contenidos necesarios para el ensamblaje completo.
Take care when lifting. Assemble the product in close proximity to where you intend to position the item.	Prenez soin de soulever. Assemblez le produit à proximité de l'endroit où vous comptez positionner l'élément.	Tenga cuidado al levantar. Ensamble el producto cerca de donde tiene la intención de posicionar el artículo.
Do not over tighten the screws and bolts as this may damage the threads.	Ne serrez pas trop les vis et les boulons car cela pourrait endommager les filets.	No apriete excesivamente los tornillos y pernos, ya que esto puede dañar los hilos.
Do not let children play with this product.	No permita que los niños jueguen con este producto.	Ne laissez pas les enfants jouer avec ce produit.
⚠ Risk of suffocation! Keep any packaging materials away from children.	⚠ ¡Riesgo de sofocación! Mantenga los materiales de embalaje lejos de los niños.	⚠ Risque d'asphyxie! Tenez tous les matériaux d'emballage à l'écart des enfants

Lamp Care Instructions	Instrucciones de lámparas	Entretien de la lampe
Carefully read through the instruction sheet before assembly and using the product.	Lea cuidadosamente la hoja de instrucciones (si fue proporcionada) antes de armar y utilizar la lámpara.	Avant de procéder à l'assemblage et à l'utilisation de la lampe, lisez attentivement le mode d'emploi.
Caution there is a risk of shock. Disconnect from power source before assembling or cleaning.	Peligro por descarga eléctrica. Desconecte la lámpara de la fuente de electricidad antes de armarla o limpiarla.	Pour éviter tout risque d'électrocution, débranchez la lampe de la prise électrique avant de procéder à l'assemblage ou au nettoyage de la lampe.
Switch off, unplug and allow bulb to cool before replacing bulb or cleaning.	Apáguela, desenchúfela y deje que la bombilla se enfríe antes de reemplazarla o limpiarla.	Avant de remplacer ou de nettoyer l'ampoule, éteignez et débranchez la lampe.
Only use the recommended bulb type and do not exceed the maximum wattage as it could cause fire.	Solo utilice el tipo de bombilla recomendado y no exceda la potencia eléctrica máxima ya que puede causar un incendio.	Afin d'éviter tout risque de feu, utilisez le type et la puissance d'ampoule recommandés.
Do not plug the product in if cord is torn or frayed.	No conecte la lámpara si el cable eléctrico está dañado o deshilachado.	Ne branchez pas la lampe si son cordon d'alimentation est déchiré ou effiloché.

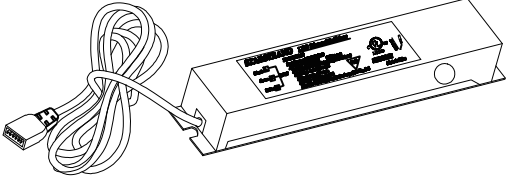
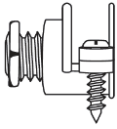

Cleaning & Maintenance	Limpieza y mantenimiento	Nettoyage et maintenance
On polished finishes, often using talc powder reduces the appearance of fingerprints and other smudges.	En acabados pulidos, a menudo usando polvo de talco reduce la aparición de huellas dactilares y otras manchas.	Sur les finitions polies, souvent en utilisant la poudre de talc réduit l'apparence des empreintes digitales et d'autres taches.
For respective shade surfaces, use the appropriate cleansers, i.e. glass cleaner, acrylic polish, and wood polish.	Para las respectivas superficies de sombra, utilice los limpiadores apropiados, es decir, limpiador de vidrio, esmalte acrílico y pulido de madera.	Pour les surfaces d'ombrage respectives, utilisez les nettoyeurs appropriés, c'est-à-dire le nettoyeur pour vitres, le Vernis acrylique et le vernis à bois.
Clean with soft cloth and a mild detergent. DO not use abrasive cleaner.	Utilice un trapo limpio, suave y seco que no raye ni manche la superficie cuando quite el polvo.	Nettoyer avec un chiffon doux et un détergent doux. N'utilisez pas de nettoyeur abrasif.
Periodically (every 90 days) make sure that the screws are fully tightened.	Periódicamente (cada 90 días) asegúrese de que los tornillos estén bien apretados.	Périodiquement (tous les 90 jours), assurez-vous que les vis sont bien serrées.
Prolonged exposure to heat sources may cause glazing, melting and scorching, or even cause color to fade.	La exposición prolongada a las fuentes de calor causa cristalización, derretimiento, quemadura y decoloración del tapizado.	Si le tissu subit une exposition prolongée aux sources de chaleur, il pourrait commencer à reluire, à roussir, à s'estomper ou même à se décolorer.

EN Contents

Before getting started, ensure the package contains the following components:

Antes de comenzar, asegurese de que el paquete contenga los siguientes componentes:

Avant de commencer, assurez-vous qu le paquet contient les composants suivants:

<p>(A)</p>	 <p>Driver</p>	<p>x1</p>			
<p>(B)</p>	 <p>Romex Connection Kit</p>	<p>x1</p>			
<p>(C)</p>	 <p>SCREW</p>	<p>x2</p>			
<p>(D)</p>					
<p>(E)</p>					
<p>(F)</p>					
<p>(G)</p>					

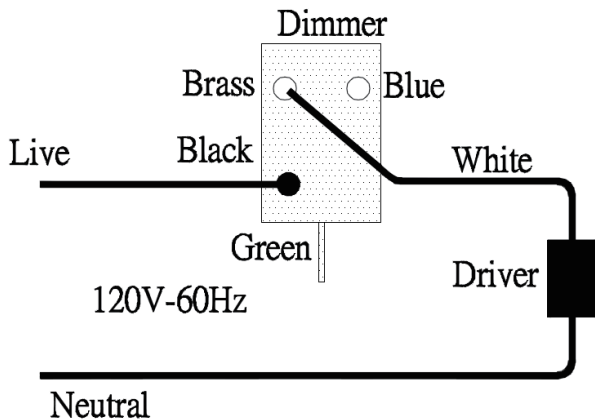
WARNING: This driver has a 2.3 Watt minimum load and minimum dimmable load. Do not use this driver with less than the required Load.
WARNING: Be sure that electricity to the wire you are working on is shut off, either the fuse removed or the circuit breaker off.
WARNING: Use of the other manufacturers components will void warranty, UL. and/or ETL listing, and create a potential safety hazard.
WARNING: Risk of electric shock, not submersible.
WARNING: Do Not energize electrical supply circuit to drivers until all connections have been made and tested according to national electrical codes and all local electrical codes. If you are unclear on how to proceed, contact a qualified electrician
CAUTION: Risk of fire: 12V LED tape must not be used in a 24V system, and 24V LED tape must not be used in 12V system.
CAUTION: The location and number of drivers installed on residential circuit breakers may cause the breakers to trip when the lighting load is energized. If this occurs, replace the residential circuit breaker with a breaker rated for high in-rush current.

Driver Installation:

Select desired location to mount drivers, which is not in contact with installation and away from oven and/or other source of intense heat and as close as possible to the lighting system to achieve the most efficient operation. (Drivers can be mounted vertically or horizontally.
 After firmly mounting the drivers, select a listed connector (not furnished) appropriated to the type of electrical supply cable on site.
 Remove cover and knockout from drivers and fasten connector to terminal cover and secure in place with connector.
 If driver is being used in a damp or wet location, ensure open knockouts and/or connectors are waterproof.
 See reverse for electrical Wiring Diagram

This is an electronic driver and should be used with a dimmer that is compatible with electronic loads For a list of compatible dimmers please visit us at www.maximlighting.com or www.et2online.com.
 Connect ground/common(green) wire from dimmer to yellow/green ground wire on the drivers Connect hot/live(black) supply from dimmer to black wire on the drivers.
 Connect wire neutral/negative(white) supply wire to white wire, by passing the dimmer.

Sample Wiring Diagram for MACL*
 *If not using MACL dimmer, see dimmer instructions for wiring diagrams specific to dimmer used with this application
 Single pole



3 Year limited warranty

StarStrand™ L ED Tape Lighting System components will be warranted for normal use for 2 years while the original purchaser owns it. Normal use means residential non-commercial use for no more than 6 hours per day.
 Maxim Lighting and/or ET2 Contemporary Lighting will, at its election, repair, replace or make appropriate adjustment where Maxim Lighting and/or ET2 Contemporary Lighting inspection discloses any such defects occurring in normal usage within two (2) years after date of shipment Maxim Lighting and/or ET2 Contemporary Lighting is not responsible for removal or installation costs. This warranty is limited to the repair or replacement of the product only and that Maxim Lighting and/or ET2 Contemporary Lighting is not responsible for any labor incurred. Use of incorrect installation methods will void the warranty.
 To obtain warranty service contact Maxim Lighting and/or ET2 Contemporary Lighting either through your Dealer, Contractor or E-tailer, or by writing Maxim Lighting International, Attn: Customer Service Department, 253 North Vineland Avenue, City of Industry, CA 95746, USA, or by calling 1-800-486-2946 from within the USA and 1-626-956-4200 outside of the USA.
 DISCLAIMER OF IMPLIED WARRANTY IMPLIED WARRANTIES INCLUDING THAT OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE EXPRESSLY LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY. MAXIM LIGHTING AND/OR ET2 CONTEMPORARY LIGHTING AND/OR SELLER DISCLAIMS ANY LIABILITY FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states/provinces do not allow limitations on how long an implied warranty lasts, or the exclusion or limitation of special, incidental or consequential damages, so these limitations and exclusions may not apply to you.
 This warranty gives you specific legal rights. You may also have other rights which vary from state/province to state/province. Maxim