ESSANI®
Lighting & Technology

LED LINESLIM XS5

LINESLIM LED XS5

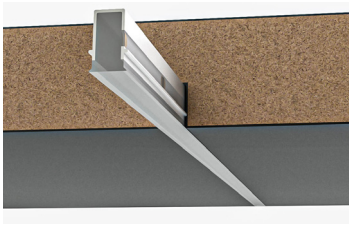
Modelo / model: EFL5.12671.****-***

Importantes Informações de Segurança
Important Safety Informations

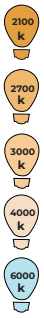
1. Durante a instalação e os trabalhos de manutenção, assim como durante as reparações, o sistema deve estar completamente isolado da rede elétrica.
2. Para a montagem deve utilizar unicamente o material de instalação ou acessórios autorizados.
3. Os danos resultantes de uma utilização errada não estão sujeitos a garantia.
4. No caso de um cabo exterior estar danifcado, poderá ser substituído unicamente pelo fabricante ou pelo serviço técnico.
5. Perde o direito de garantia em caso de modifcações arbitrárias (entre elas conta também qualquer modifcação nos cabos).
6. Guardar as instruções de montagem mesmo após ter realizado a montagem, para poder realizar posteriormente modifcações de forma correta.
1. During installation, maintenace and repairs the system must be completely disconnected from the mains eletricity supply.
2. Only use approved installation materials or system accessories for mounting.
3. Damage caused by incorrect connection will invalidate warranty entitlement.
4. To avoid hazards, any damaged external lead of the light must only be replaced by the manufacturer or its designated customer care representative.
5. No warranty cover if unauthorized modifcations are made.
6. Please keep these installaction instructions after installing the product so that any later changes can be carried out in the proper manner.

Parâmetros Técnicos
Technical Parameters

Ângulo de luz Viewing angle	120°
Raio mínimo de curvatura do LED Minimum LED bend radius	50mm / 40mm
Comprimento do rolo Product length	1m / 2.5m / 10m /150m
Potência Power	9W/m
Corrente Rated current	0.8A/m
Temperatura de funcionamento Operating temperature	-40°C~+80°C
Temperatura de armazenamento Storage temperature	-20°C~+80°C
Humidade ambiente Environment humidity	40%-70% RH
Tempo de vida útil Operating lifetime	L80/B10 > 50 000h
Step MACADAM	3SDCM
Instalação Installation	**Embutida, design elegante** Embeed, Ultra-thin design



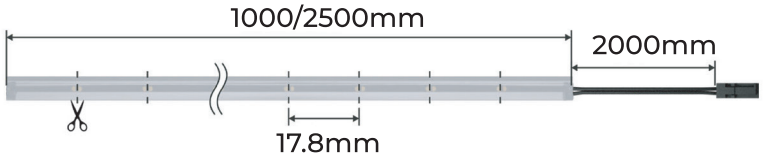


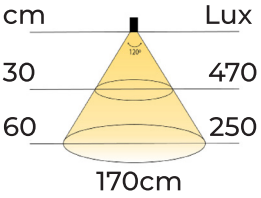


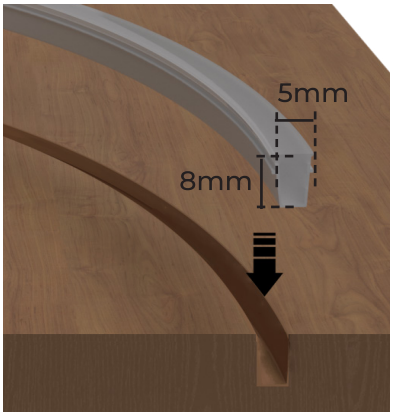
Tensão Voltage	Temperatura da Cor CCT	Luminosidade Luminous flux	IP	CRI
DC12V	2100K	760 lm/m	67*	90
	2700K	790 lm/m		
	3000K	820 lm/m		
	4000K	860 lm/m		
	6000K	900 lm/m		

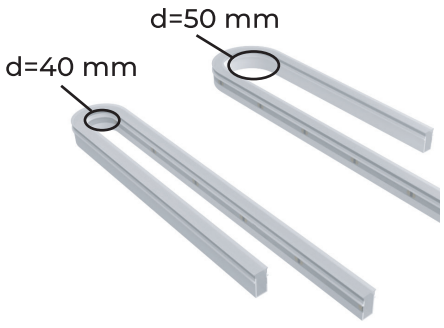
* A Lineslim alcança o IP 67 quando instalados os topos.
Lineslim achieves IP 67 when the tops are installed

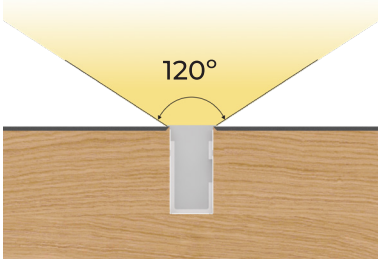
Dimensões
Size







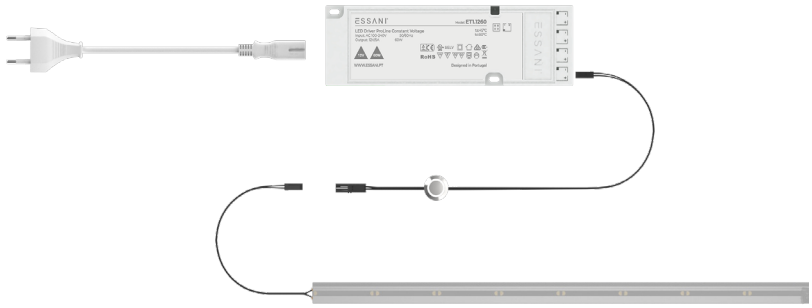




Todas as imagens apresentadas são meramente ilustrativas | *All images are for illustrative purposes only*

DESIGNED IN PORTUGAL

Exemplo de Instalação
Example of Installation

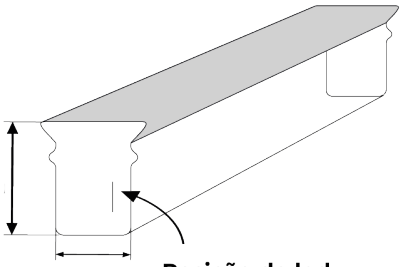


Importantes informações de Segurança
Important Safety informations

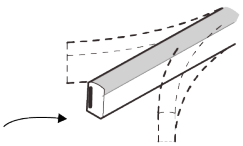
Este manual de instruções faz parte do produto.
Contém informações importantes sobre a instalação.
Tenha isto em consideração caso passe o produto a terceiros, pois o mesmo deve permanecer com o produto, para que possa ser sempe lido com a devida atenção!

This manual is part of product.
It contains important information for the installation.
Take this into consideration when you pass the product on to third parties.
Therefore keep the operating instructions for future and read them carefully

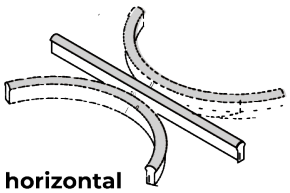
Direcção de flexão
Bending direction



Posição do led
Led position



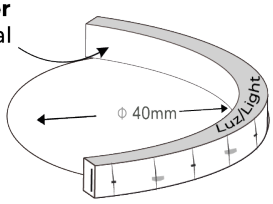
Direcção do led
Led Direction



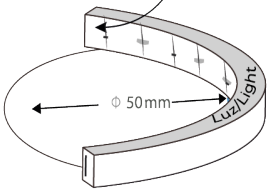
Flexão apenas horizontal
Horizontal side bending only

Diámetro mínimo de flexão
Minimum bending diameter

Exterior
External



Interior
Internal

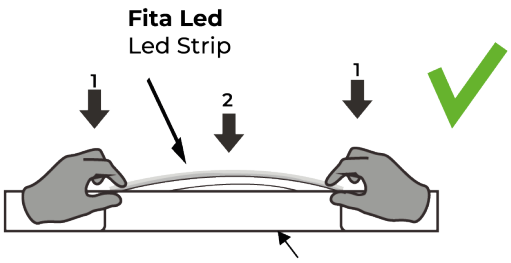


Todas as imagens apresentadas são meramente ilustrativas | *All images are for illustrative purposes only*

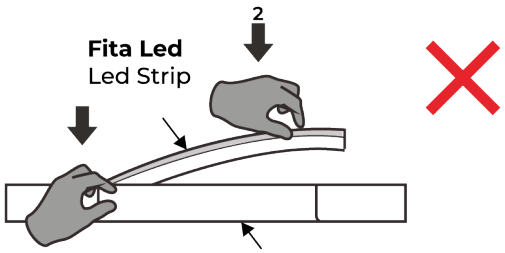
DESIGNED IN PORTUGAL

Instruções de instalação
Instructions for use

Instalar as extremidades da Fita Led em simultâneo.
Installing Led Strip from both ends at the same time .



Instalar as extremidades da Fita Led em separado não é recomendável!
Installing separate Led Strip ends is not recommended!



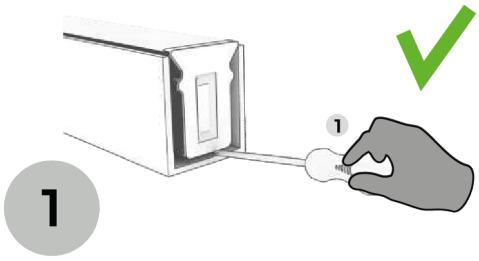
Instruções de desinstalação
Disassembly instructions

Ferramenta necessária
Necessary tool

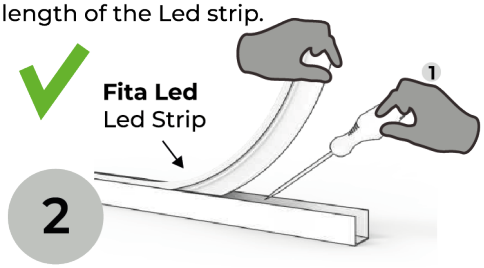


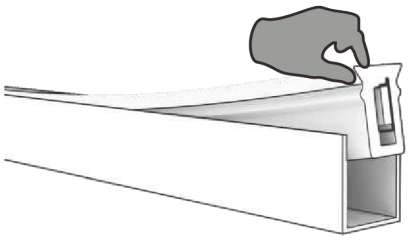
1 **Chave de fendas**
Screwdriver

Remova a Fita Led, com uma chave de fendas, próximo á parte inferior.
Remove Led Strip with a screwdriver near the bottom

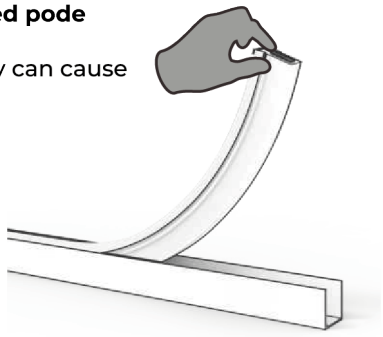


1. Agarre a Fita Led
Pick up Led Strip
2. Com o auxílio de uma chave de fendas, remova toda a extensãoda Fita Led.
Using the flat screwdriver, remove the entire length of the Led strip.





A remoção direta da Fita Led pode causar danos irreversíveis!
Removing a led strip directly can cause irreversible damage.



Todas as imagens apresentadas são meramente ilustrativas | *All images are for illustrative purposes only*

DESIGNED IN PORTUGAL