

LED STRIPES

LIGHTING BY EGLO



Create Your
Own Personal
Lighting Design!

EGLO LED Stripe Sets mean:

- ✓ individual lighting scenes for your home
- ✓ unlimited flexibility of use
- ✓ colour changing including 5 programmes, 16 fixed colours, and a remote control
- ✓ super easy installation with adhesive tape
- ✓ 100% high-quality LEDs, 100% energy-efficient, low heat emission
- ✓ 5-year warranty

EGLO LED Stripe Sets – add a special touch to your home!

The **EGLO LED Stripe Sets** are all you need to brush up your home and create an individual, special flair.

LED Stripes are available in various dimensions and for numerous fields of applications. Choose your lighting programme and colour in line with what suits your home and your mood. Thanks to the adhesive tape on the back of the Stripes, you can mount them anywhere in no time, using them as under cabinet lighting in your kitchen or in the living room area.

Let yourself be inspired by EGLO LED Stripes!





Lighting Unlimited

Enhance your home with your own personal lighting concept!

A crisp blue for your mornings, a refreshing green for your days, and a warm red for your cosy evenings – use **EGLO LED Stripes** to give your surroundings a unique touch according to your mood, the time of the day, or just depending on what you are up to.

There is an abundance of options: Choose from a variety of 16 fixed colours and five light programmes.

EGLO LED Stripes will help you to transform your home with individual lighting scenes without having to spend a lot of money on new furniture.

Super easy – super handy!

Our colour-changing RGB versions will let you select one of 16 lighting scenes at the push of a button, using the remote control included in the kit. On top of that, there are **5 programmes to choose** from: blinking, dimming, fast colour change, slow fade (colour change), or constant light.

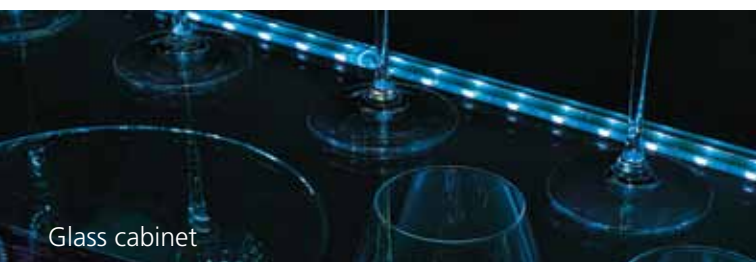




Living room



Shelf



Glass cabinet



Kitchen / Bar



Bedroom



Winter garden

Let Your Imagination Run Wild!

Spice up your home – anywhere!

An eye catcher for your bookshelf, under cabinet lighting, or a relaxing background for your bedroom or for your winter garden: **EGLO LED Stripes** can be used virtually anywhere.

EGLO LED Stripe Sets come in various versions. We provide ready-to-install sets in four categories.

1. EGLO LED Stripes Deco: *page 8*
Decorative LED Stripe in aluminium finish for visible installations, e.g. under lighting or under cabinet lighting. Dust-proof and impact-resistant. White light version available.
2. EGLO LED Stripes Basic *page 10*
For indoor lighting scenes in living areas. RGB colour-changing or white light versions available.
3. EGLO LED Stripes Flex *page 12*
The LED Stripe all-rounder. Universal usage. Dust-proof, moisture-proof and impact-resistant. RGB colour-changing or white light versions available.
4. EGLO LED Stripes System *page 16*
For various kinds of applications. Dust-proof and impact-resistant. RGB colour-changing or white light versions available.

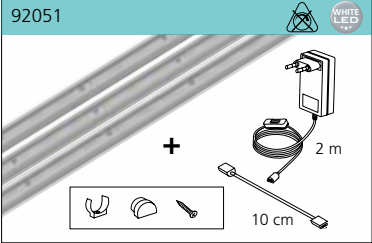
For installation tips see page 19.



LED Stripes Deco

Our decorative **LED Stripes Deco** come in aluminium decor channels and are ideal for installation in visible areas. With their neutral and simple design they are very attractive and blend in well with their surroundings.

LED Stripes Deco are available in white light only. They are mounted to straight surfaces and cannot be shortened.



| | |
|-------------------|--------------------|
| Number LED | 3 x 20 |
| Length | 3 x 39 cm |
| Watt (per Stripe) | 1,6 W |
| Adapter | 12V DC 500mA |
| LED Colour | white (4000K) |
| Switch | on/off switch line |
| Installation | fitting |



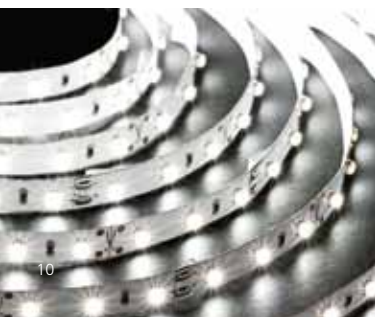
| | |
|---|-------|
| LED STRIPES DECO (accessory detail) | 92051 |
| adapter connecting cable (2 m) | 1 |
| short connecting cable (10 cm) | 2 |
| short pin connect | 2 |
| clips & screws | 6 |

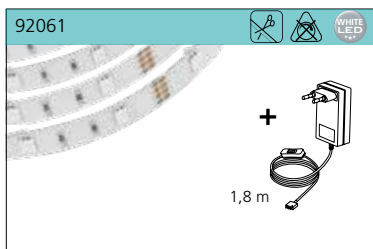


LED Stripes Basic

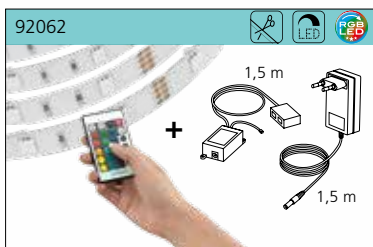
EGLO LED Stripes Basic, sold on reels, are bendable and flexible. They are ideally used indoors in living areas.

They are available in RGB colour-changing or white light versions and can be shortened.

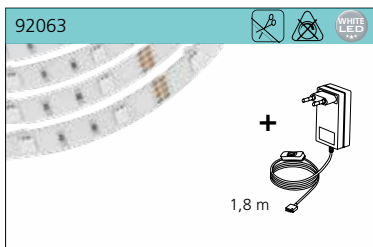




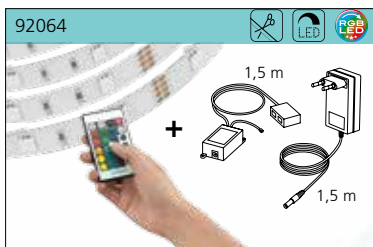
| | |
|-------------------|-----------------------|
| Number LED | 1 x 120 |
| Length | 2 m (on reels) |
| Watt (per Stripe) | 9,6 W |
| Adapter | 12V DC 1A |
| LED Colour | white (4000K) |
| Switch | on/off switch line |
| Installation | adhesive tape |



| | |
|-------------------|-----------------------|
| Number LED | 1 x 60 |
| Length | 2 m (on reels) |
| Watt (per Stripe) | 14,4 W |
| Adapter | 12V DC 1,5A |
| LED Colour | RGB colour-changing |
| Switch | remote control |
| Installation | adhesive tape |

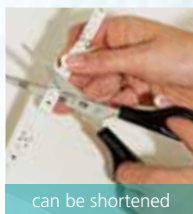


| | |
|-------------------|-----------------------|
| Number LED | 1 x 300 |
| Length | 5 m (on reels) |
| Watt (per Stripe) | 24 W |
| Adapter | 12V DC 2A |
| LED Colour | white (4000K) |
| Switch | on/off switch line |
| Installation | adhesive tape |



| | |
|-------------------|-----------------------|
| Number LED | 1 x 150 |
| Length | 5 m (on reels) |
| Watt (per Stripe) | 36 W |
| Adapter | 12V DC 3A |
| LED Colour | RGB colour-changing |
| Switch | remote control |
| Installation | adhesive tape |

| LED STRIPES BASIC (accessory detail) | 92061 | 92062 | 92063 | 92064 |
|---|-------|-------|-------|-------|
| adapter connecting cable (1,5 m) | | 1 | | 1 |
| adapter connecting cable (1,8 m) | 1 | | 1 | |
| tape on back side | 1 | 1 | 1 | 1 |
| infrared sensor with cable (1,5 m) | | 1 | | 1 |

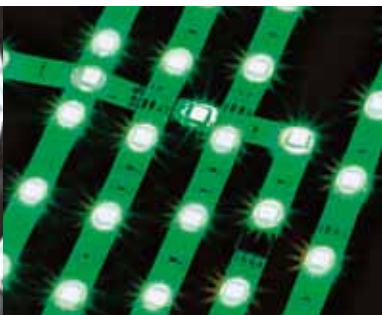


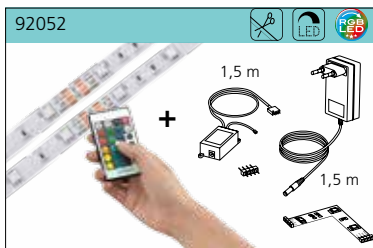
LED Stripes Flex

The all-rounder: **LED Stripes Flex**

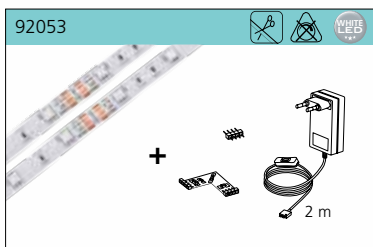
LED Stripes Flex are bendable and flexible. They differ from LED Stripes Basic in that they have a plastic shell that provides better protection from moisture, dust and direct impact. Thanks to the „L“ type connection the stripes can be installed around corners. They are available as on reels or as strips.

They are available in RGB colour-changing or white light versions and can be shortened.





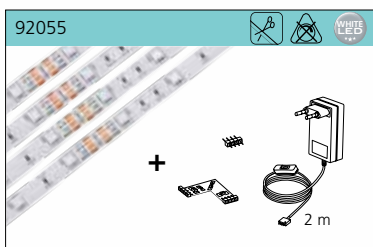
| | |
|-------------------|---------------------|
| Number LED | 2 x 9 |
| Length | 2 x 30 cm |
| Watt (per Stripe) | 2,16 W |
| Adapter | 12V DC 500mA |
| LED Colour | RGB colour-changing |
| Switch | remote control |
| Installation | adhesive tape |



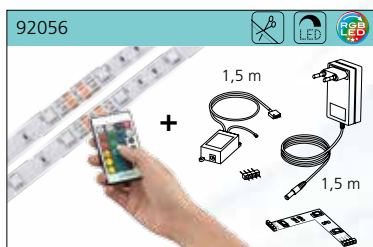
| | |
|-------------------|--------------------|
| Number LED | 2 x 18 |
| Length | 2 x 30 cm |
| Watt (per Stripe) | 1,44 W |
| Adapter | 12V DC 250mA |
| LED Colour | white (4000K) |
| Switch | on/off switch line |
| Installation | adhesive tape |



| | |
|-------------------|---------------------|
| Number LED | 4 x 9 |
| Length | 4 x 30 cm |
| Watt (per Stripe) | 2,16 W |
| Adapter | 12V DC 1A |
| LED Colour | RGB colour-changing |
| Switch | remote control |
| Installation | adhesive tape |

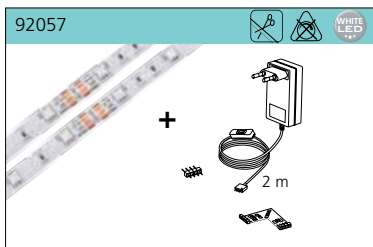


| | |
|-------------------|--------------------|
| Number LED | 4 x 18 |
| Length | 4 x 30 cm |
| Watt (per Stripe) | 1,44 W |
| Adapter | 12V DC 500mA |
| LED Colour | white (4000K) |
| Switch | on/off switch line |
| Installation | adhesive tape |



| | |
|-------------------|---------------------|
| Number LED | 2 x 18 |
| Length | 2 x 60 cm |
| Watt (per Stripe) | 4,32 W |
| Adapter | 12V DC 1A |
| LED Colour | RGB colour-changing |
| Switch | remote control |
| Installation | adhesive tape |

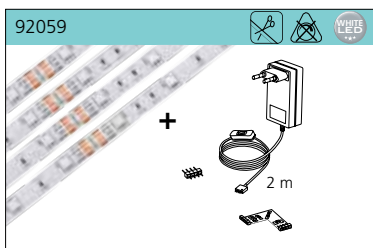
LED Stripes Flex



| | |
|-------------------|--------------------|
| Number LED | 2 x 36 |
| Length | 2 x 60 cm |
| Watt (per Stripe) | 2,88 W |
| Adapter | 12V DC 500mA |
| LED Colour | white (4000K) |
| Switch | on/off switch line |
| Installation | adhesive tape |



| | |
|-------------------|---------------------|
| Number LED | 4 x 18 |
| Length | 4 x 60 cm |
| Watt (per Stripe) | 4,32 W |
| Adapter | 12V DC 1,5A |
| LED Colour | RGB colour-changing |
| Switch | remote control |
| Installation | adhesive tape |

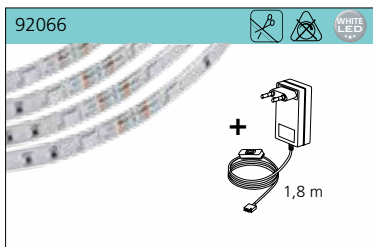


| | |
|-------------------|--------------------|
| Number LED | 4 x 36 |
| Length | 4 x 60 cm |
| Watt (per Stripe) | 2,88 W |
| Adapter | 12V DC 1A |
| LED Colour | white (4000K) |
| Switch | on/off switch line |
| Installation | adhesive tape |

| LED STRIPES FLEX (accessory detail) | 92052 | 92053 | 92054 | 92055 | 92056 | 92057 | 92058 | 92059 | 92065 | 92066 | 92067 |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| adapter connecting cable | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| pin connect | 2 | 2 | 4 | 4 | 2 | 2 | 4 | 4 | | | |
| „L“ type connect with 3 LED | 1 | 1 | 2 | 2 | 1 | 1 | 2 | 2 | | | |
| tape on back side | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| heat shrink tubing | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| infrared sensor with cable (1,5 m) | 1 | | 1 | | 1 | | 1 | | 1 | | 1 |



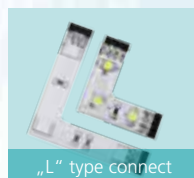
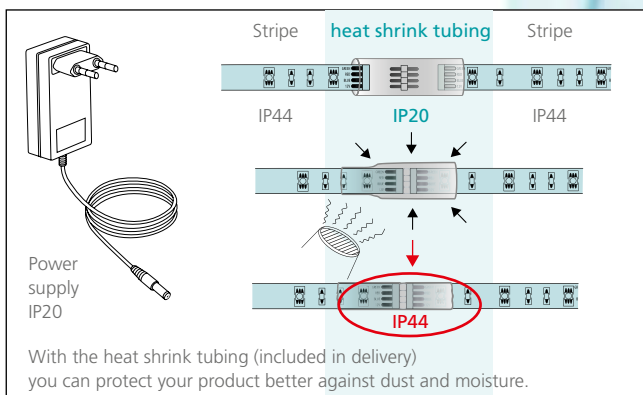
| | |
|-------------------|---------------------|
| Number LED | 1 x 60 |
| Length | 2 m (on reels) |
| Watt (per Stripe) | 14,4 W |
| Adapter | 12V DC 1,5A |
| LED Colour | RGB colour-changing |
| Switch | remote control |
| Installation | adhesive tape |



| | |
|-------------------|--------------------|
| Number LED | 1 x 300 |
| Length | 5 m (on reels) |
| Watt (per Stripe) | 24 W |
| Adapter | 12V DC 2A |
| LED Colour | white (4000K) |
| Switch | on/off switch line |
| Installation | adhesive tape |



| | |
|-------------------|---------------------|
| Number LED | 1 x 150 |
| Length | 5 m (on reels) |
| Watt (per Stripe) | 36 W |
| Adapter | 12V DC 3A |
| LED Colour | RGB colour-changing |
| Switch | remote control |
| Installation | adhesive tape |

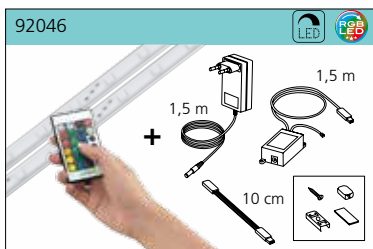


LED Stripes System

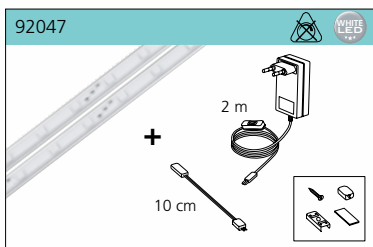
Thanks to their compact size, **LED Stripes System** can be used for under cabinet lighting in various parts of a shelf or closet. Using the long connecting cables, you can create your own lighting system in a flexible way, connecting the parts straight or in a star shape.

LED Stripes System are available in RGB colour-changing or white light versions. They are mounted to straight surfaces and cannot be shortened.





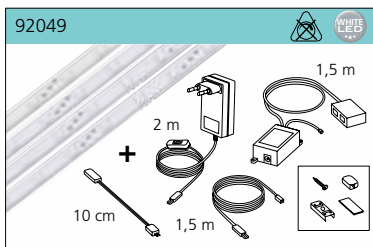
| | |
|-------------------|------------------------|
| Number LED | 2 x 15 |
| Length | 2 x 42,5 cm |
| Watt (per Stripe) | 3 W |
| Adapter | 12V DC 500mA |
| LED Colour | RGB colour-changing |
| Switch | remote control |
| Installation | adhesive tape, fitting |



| | |
|-------------------|------------------------|
| Number LED | 2 x 15 |
| Length | 2 x 40 cm |
| Watt (per Stripe) | 1,2 W |
| Adapter | 12V DC 250mA |
| LED Colour | white (4000K) |
| Switch | on/off switch line |
| Installation | adhesive tape, fitting |

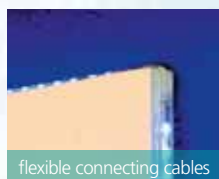


| | |
|-------------------|------------------------|
| Number LED | 4 x 15 |
| Length | 4 x 42,5 cm |
| Watt (per Stripe) | 3 W |
| Adapter | 12V DC 1A |
| LED Colour | RGB colour-changing |
| Switch | remote control |
| Installation | adhesive tape, fitting |



| | |
|-------------------|------------------------|
| Number LED | 4 x 15 |
| Length | 4 x 40 cm |
| Watt (per Stripe) | 1,2 W |
| Adapter | 12V DC 500mA |
| LED Colour | white (4000K) |
| Switch | on/off switch line |
| Installation | adhesive tape, fitting |

| LED STRIPES SYSTEM (accessory detail) | 92046 | 92047 | 92048 | 92049 |
|--|-------|-------|-------|-------|
| adapter connecting cable | 1 | 1 | 1 | 1 |
| short connecting cable (10 cm) | 1 | 1 | 3 | 3 |
| long connecting cable (1,5 m) | | | 4 | 4 |
| end section | 1 | 1 | 4 | 4 |
| double-sided adhesive tape | 4 | 4 | 8 | 8 |
| clips & screws | 4 | 4 | 8 | 8 |
| infrared sensor with cable (1,5 m) | 1 | | 1 | |



Imprint

Content:

| | |
|----------|--|
| Seite 2 | EGLO LED Stripe Sets – add a special touch to your home! |
| Seite 4 | Lighting Unlimited |
| Seite 6 | Let Your Imagination Run Wild! |
| Seite 8 | EGLO LED Stripes Deco |
| Seite 10 | EGLO LED Stripes Basic |
| Seite 12 | EGLO LED Stripes Flex |
| Seite 16 | EGLO LED Stripes System |
| Seite 18 | Imprint, Information for Installation and Use |

Photo credits:

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Legend to symbols:



RGB colour changer



white light (4000 K neutral white)



dimmable LED



not dimmable



can be shortened



impact resistant for >12mm (0.47") diameter objects;
not water-proof



impact resistant for >1mm (0.04") diameter objects;
spray water-proof

Information for Installation & Use

The adhesive tape on LED Stripes is to be used only on clean and smooth surfaces to ensure proper adhesion.

The LED Stripes Basic and Flex models can be shortened and customised to your needs. Once shortened, they cannot be reconnected.

Independent sets cannot be combined or connected.

When using several LED Stripe Sets, you may control all infrared sensors via one remote control if they are aligned facing each other.

The RGB LED Stripes can only be controlled via remote control if the infrared sensor is visible.

The products LED Stripes Basic and LED Stripes Flex both have a bending radius of at least 2 cm. They must not be bent at the electronic parts of the stripe, and they can only be bent once when bent tightly.

Disclaimer:

Errors and omissions excepted. Models and prices subject to change without notice. Our products conform to the European standard EN 60598. ENEC certified products are in line with directive 2006/95/EG. Products with additional safety standards (e.g. IP Code) are marked with a symbol and number in the product family.

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Design, layout and formatting: EGLO GmbH, A-6136 Pill – AUSTRIA
Print: Walser Druck KG, A-6410 Telfs – AUSTRIA

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