


Light at its best.
Perfectly staged for
interior and exterior use.

BLV 

 **MADE
IN
GERMANY**



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Committed, qualified, dynamic.

BLV is your competent partner for both general and special lighting applications. This German company with over 40 years of experience provides high-quality lighting solutions. BLV researches, develops and manufactures directly in Germany and can therefore respond quickly and flexibly to your individual needs.

Whatever it is you want to display and draw attention to – you will find application examples of ideal solutions on the following pages. Get a glimpse of the wide range of BLV and convince yourself of the diversity of our products.

Set in the right light.

Under the umbrella of the world-renowned specialty manufacturer USHIO with an annual turnover of 1.5 billion euros, we are a German partner you can rely on. We set everything in the right light, the diversity of the range of products from BLV is as broad as your room's lighting and event needs.

We were the first lamp manufacturer worldwide to be certified by ISO 9001 for our quality management. This certification guarantees best quality and products which are oriented to your needs. Rely on flexibility and individual solutions: enjoy various cue states with just one light. So many possibilities – you will be surprised.

Lamps made in Germany.

You can trust in BLV to find the right lamp for every requirement. Do you have special requirements? No problem – we ensure our individual solutions are fast, flexible and of the highest quality.

We offer you:

- Production in Germany
- A comprehensive selection
- A fully equipped modern research and development department in Germany

Do you have any further questions about your optimal lighting solution? The knowledgeable staff at BLV will be able to help.



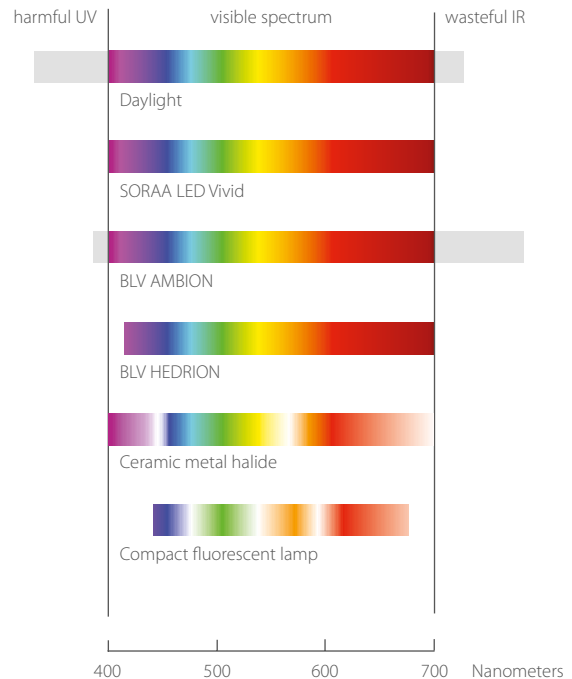
Sunlight as a model.

Light is not simply light. Only an exact color reproduction represents your rooms, goods and exhibits optimally so that your customers feel comfortable, connected and motivated to buy.

The color rendering index (CRI) of a lamp is a quantitative measure used to show how accurately a light source reproduces a color compared to a natural light source (e.g. the sun). The higher the CRI, the more natural is the effect on the illuminated object.

A lot of BLV lamps are typified by extremely good values. For example, the SORAA LED Vivid achieves CRI values of 95.

Simply by exchanging the lamps you can generate various color temperatures and thus enable different lighting scenes for various spatial situations and occasions.



HOPE

Lounge
Restaurant
Atrium

ReCa

In hotels, restaurants and cafés it is vital that the guests feel comfortable, no matter where they are. So in a meeting room you require entirely different lighting than in the entry or the restaurant. BLV offers high-quality lamps for all these spaces. With suitable lighting you can enhance the concentration, relaxation or the appetite of your visitors and turn them from guests into regulars.

**HEDRION DL 125 RF Downlight
lamp 3000 K/40°**



- Recessed downlight, fixed
- With dimmable DALI converter
- G46d QuickChange™ lamp holder
- With highly efficient BLV LED lamp
- High color rendering (CRI 90+)
- Highest lamp life (60 000 h)
- For setting the right mood



LOFT

HEDRION SL Spotlight
lamp 3 000 K / 25°



- Spotlight with universal adapter for 3-phase tracks
- G46d QuickChange™ lamp holder
- With highly efficient BLV LED lamp
- High color rendering (CRI 90+)
- Highest lamp life (60 000 h)
- For accentuating details

AMBION eco 50W / 24°



- Low-voltage dichroic reflector lamp
- 30% energy saving compared to conventional halogen lamps
- UV filter, dimmable
- Color temperature 3 000 K

AMBION color magenta
50W/12°



- Low-voltage dichroic reflector lamp
- High color saturation
- For setting colorful moods
- Other colors available
- UV protection (UV-P), dimmable

AMBION ultra 50W/36°



- Low-voltage dichroic reflector lamp
- Outstanding lifetime (18000 h)
- UV protection (UV-P), dimmable

SORAA VIVID2
2700 K / 10° plus SNAP accessories



- Energy-efficient MR16 LED lamp
- Full spectrum and excellent color rendering (95 Ra, 95 R9)
- Extra warm light with high color stability
- No IR and UV radiation
- For perfect presentation of food & drinks
- Increased flexibility with the aid of SNAP filter disks, e.g. CCT Shifter for atmospheric low color temperatures

SORAA VIVID2
3000 K / 36°



- Energy-efficient MR16 LED lamp
- Full spectrum and excellent color rendering (95 Ra, 95 R9)
- High color stability
- No IR and UV radiation
- For perfect presentation of food & drinks

**HEDRION DL 125 SR Downlight
lamp 3 000 K / 40°**



- Semi-recessed downlight setting additional decorative effects
- G46d QuickChange™ lamp holder
- With highly efficient BLV LED lamp
- High color rendering (CRI 90+)
- Highest lamp life (60 000 h)

SIGNION color green HIT 150W



- Metal halide lamp with high color saturation
- Other colors available
- For setting colorful moods
- Various base types available
- Usable indoor and outdoor

ATRIUM

HEDRION SL Spotlight
lamp 4 000 K / 12°



- Spotlight with universal adapter for 3-phase tracks
- G46d QuickChange™ lamp holder
- With highly efficient BLV LED lamp
- For effectful play with light and shadow
- High color rendering (CRI 80+)
- Highest lamp life (60 000 h)

S

**Fashion
Exhibition Room
Food & Beverage**

hop

Whether it is elegant fashion in generous window displays, practical household goods in illuminated shelving or fresh food at a counter: in fact no matter what you offer, BLV is the perfect partner for your shop.

Our lamps almost never need to be replaced due to their extremely long life, which is particularly useful for lighting in hard-to-reach locations. And on the rare occasion they do, such as for a new season, it is a simple task thanks to our HEDRION light QuickChange™ system. Fit the beam angle and color temperature for each new collection manually. This not only saves on tools, but on costs – all whilst ensuring optimal lighting.

Let beautiful colors appear brighter, get the most out of your sales area and the cash till. It's crystal clear: good lights, good sales.

AMBION ultra 35W / 12°



- Low-voltage dichroic reflector lamp
- Outstanding lifetime (18.000 h)
- UV protection (UV-P), dimmable

HEDRION DL 125 RC Downlight
lamp 4000 K/40°

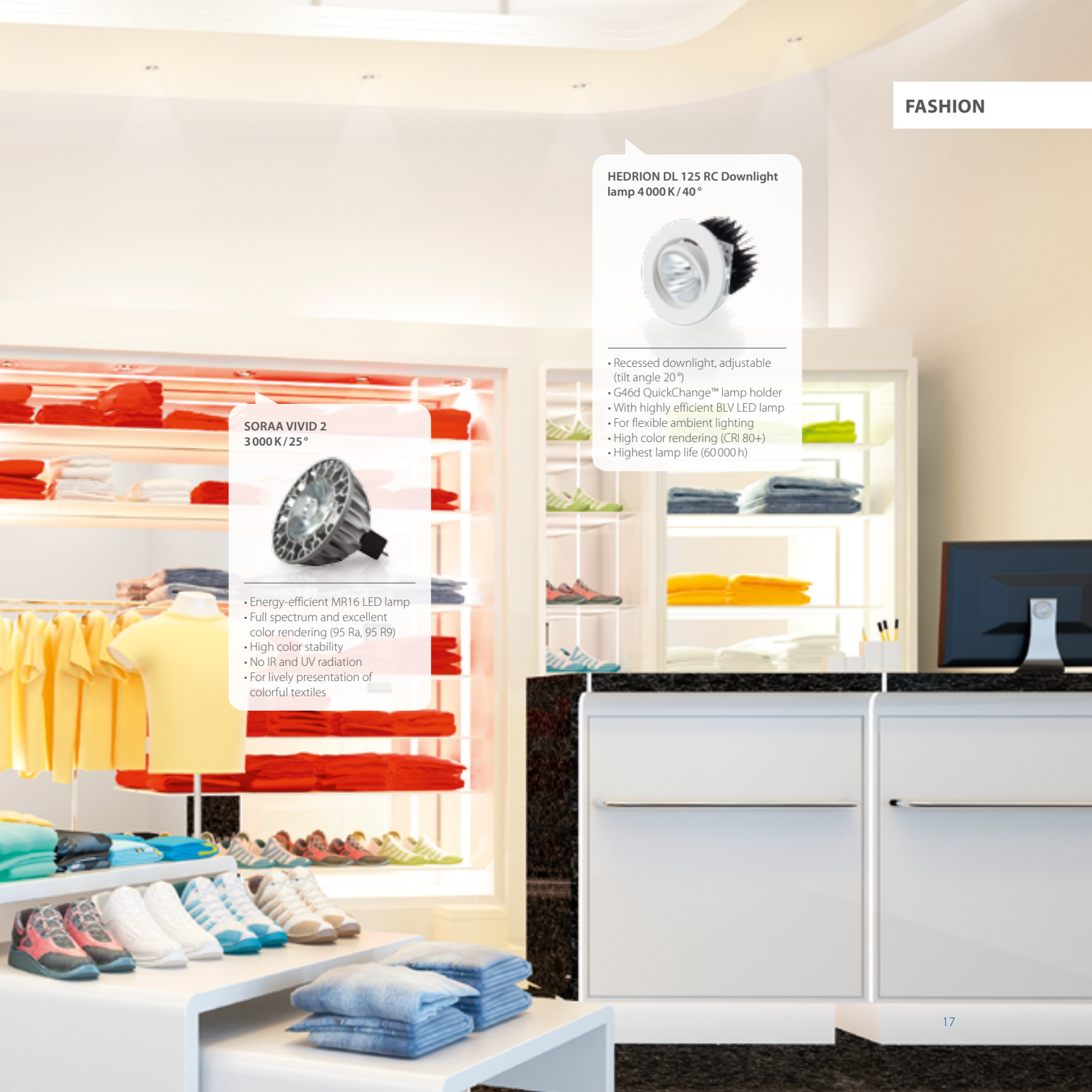


- Recessed downlight, adjustable (tilt angle 20°)
- G46d QuickChange™ lamp holder
- With highly efficient BLV LED lamp
- For flexible ambient lighting
- High color rendering (CRI 80+)
- Highest lamp life (60 000 h)

SORAA VIVID 2
3 000 K/25°



- Energy-efficient MR16 LED lamp
- Full spectrum and excellent color rendering (95 Ra, 95 R9)
- High color stability
- No IR and UV radiation
- For lively presentation of colorful textiles



SIGNION color blue HIT 150W



- Metal halide lamp with high color saturation
- Other colors available
- For distinctive color accents
- Various base types available
- Usable indoor and outdoor

HEDRION DL 125 RF Downlight
lamp 5 000 K / 40°



- Recessed downlight, fixed
- G46d QuickChange™ lamp holder
- With highly efficient BLV LED lamp
- Cool color temperature for brilliant, "technical" show light
- High color rendering (CRI 80+)
- Highest lamp life (60 000 h)



HEDRION DL 125 RC Downlight
lamp 3000K/40°



- Recessed downlight, adjustable (tilt angle 20°)
- G46d QuickChange™ lamp holder
- With highly efficient BLV LED lamp
- High color rendering (CRI 90+)
- Highest lamp life (60 000 h)



*Wie
zu Hause:
Unsere
Torten*





*Eine
Sünde wer
Unsere
Pralinen*

*Frischer Genuss:
Unser
Erdbeerkuchen*

AMBION deli 35W/36°



- Low-voltage dichroic reflector lamp
- Special filter to cut off green-yellow parts of the spectrum
- For appealing presentation of e.g. bakery products and meat

Sculptures
Paintings
Architecture

Art

Place your exhibits in the spotlight. This is only achievable with lamps of the highest quality. We offer different models that mark out lights and darks precisely, guarantee color fastness and do not damage precious works of art. From rare paintings and ancient sculptures to contemporary installations: how can you vary your exhibits in various exhibitions? By taking advantage of our HEDRION light QuickChange™ system to exchange your lights easily.

With our outdoor lamps you can draw attention to impressive architecture or buildings and create unique and sustainable lighting effects.

With BLV you can be sure of the right lamp for every exhibition space and opening.

SORAA PREMIUM 2 GU10
3000K/10° plus SNAP accessories



- Energy-efficient mains-voltage MR16 LED lamp, dimmable
- High color stability and good color rendering (CRI 80)
- No IR and UV radiation
- Minimum spill light and crisp shadows
- Perfect for the illumination of sculptures
- Increased flexibility with the aid of SNAP filter disks

HEDRION SL Spotlight
lamp 3 000 K / 25°



- Spotlight with universal adapter for 3-phase tracks
- G46d QuickChange™ lamp holder
- With highly efficient BLV LED lamp
- Ideal for vivid illumination of paintings
- High color rendering (CRI 90+)
- Highest lamp life (60 000 h)



**HEDRION SL Spotlight
lamp 4000 K/25°**



- Spotlight with universal adapter for 3-phase tracks
- G46d QuickChange™ lamp holder
- With highly efficient BLV LED lamp
- For precise accent lighting
- High color rendering (CRI 80+)
- Highest lamp life (60 000 h)

**HEDRION DL 125 RC Downlight
lamp 3000 K/25°**



- Recessed downlight, adjustable (tilt angle 20°)
- With dimmable DALI converter
- G46d QuickChange™ lamp holder
- With highly efficient BLV LED lamp
- For flexible and dynamic ambient lighting
- High color rendering (CRI 90+)
- Highest lamp life (60 000 h)

Installation on the rear above the sculptures

SORAA VIVID 2 GU10
lamp 3000 K/36°



- Energy-efficient mains-voltage MR16 LED lamp, dimmable
- Full spectrum and excellent color rendering (95 Ra, 95 R9)
- High color stability
- No IR and UV radiation
- Brings colorful paintings to life

PAINTINGS



SIGNION color orange HIT 150W



- Metal halide lamp with high color saturation
- Other colors available
- To contour architectural lines
- Various base types available
- Usable indoor and outdoor

**SORAA PREMIUM 2 GU10
lamp 3 000 K/10°**



- Energy-efficient mains-voltage MR16 LED lamp, dimmable
- High color stability and good color rendering (CRI 80)
- No IR and UV radiation
- Highlights extravagant architecture

SIGNION color green HIT 150W



- Metal halide lamp with high color saturation
- Other colors available
- For creating dramatic atmospheres
- Various base types available
- Usable indoor and outdoor

You have been inspired by the various application examples, but you still don't know your ideal solution?

Then simply contact us. This is just a small insight into the broad range of BLV. Discover more at www.blv-licht.de or contact our knowledgeable staff directly.

Technical specifications are subject to change without notice.

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Immer im besten Licht. 