One design, three formats, many accents. A new generation of spotlights.
A designer store in one of the famous fashion metropoles: Milan, Paris, London, New York, Berlin …
Shopping as an experience thanks to lighting which sets the stage for interiors, architecture and labels – in line with the exclusiveness of the surroundings and the quality of the goods offered. The XENO spotlight system can be fitted with the most important light sources for effective and high-quality lighting in presentation and retail. It provides not only lighting accents which highlight the fashion items on display and direct the attention of potential customers to specific products. It also offers the opportunity to make use of coloured light, to deliberately change its intensity, direction and colourfulness, and to project images, logos, signs. In brief: creating worlds of experience using light.
XENO
One design, two formats, many accents

XENO stands for a generation of designer spotlights for professional applications. Innovative lighting technology, practical details and the consistent characteristic appearance make XENO the perfect solution for presentation and accentuation. No matter whether it is about simple illumination tasks or complex lighting scenarios, or whether it is the compact XENO S format, or the large-scale high-performance XENO M version that is required.

The most conspicuous design feature of both XENO formats is the X-shaped fixing joint. It harmoniously connects the round shape of the luminaire head with the rectangular hou-

The well-known French designer Jean-Michel Wilmotte has created the unmistakable XENO design. His concept is based on high design quality together with equally high functional use.

www.zumtobelstaff.com/xeno
sing and, at the same time, is highly functional by enabling flexible positioning and sure fastening of the luminaire head.

XENO offers customised solutions for all standard tasks of presentation and accentuation in shops, museums or retail areas. Ranging from compact LV halogen spotlights and high-performance accent luminaires, to LED luminaires with dynamic, colourful lighting effects and projection spotlights. Including useful accessories such as filters, protective glass panels, louvres and lenses.

At the same time, XENO is suitable for integration into lighting management systems, including the Active Light concept.
XENO S and XENO M
Two formats, one style

XENO S
Unobtrusively compact

Sophisticated presentation landscapes with a variety of lighting tasks usually require several different types of accent luminaires and light sources. Of course, this has consequences on the room's attractiveness.

Their compact dimensions and consistent design enable XENO S spotlights to be integrated into the interior design even within the most elaborate lighting installations. A comprehensive choice of light sources, ranging from various versions of LV lamps via OR-CBC and QT 12 to metal halide lamps in the 35 W version, is available for providing the right solution for the most varied individual lighting tasks. For efficient glare control and precise direction of light without producing corona effects, an anti-glare tube is integrated into the models with open light distribution.

XENO M
Full Power

XENO M is the high-performance spotlight counterpart to XENO S. Also in the consistent XENO design, XENO M is able to supply the light levels needed for large-scale presentation areas in car showrooms, exhibition halls, foyers, shopping malls, shop windows or similar applications – in combination with differentiated accent lighting by LV spotlights or as an independent lighting solution.

In addition, XENO M offers the entire range of state-of-the-art high-output light sources such as metal halide lamps up to 150 W and high-pressure sodium discharge lamps up to 100 W.
Better positioning
The characteristic X-joint conceals a number of function-innovations:

- Innovative design for stable positioning of the luminaire head
- The position can be precisely adjusted using the markings on the outside of the articulated arms
- Concealed cabling from housing to luminaire head

Individual control
XENO LV spotlights are fitted with electronic safety transformers. Using a rotary potentiometer built into the transformer housing, the lamp can be dimmed from 20 W to 100 W.

Benefits:
- The quantity of light can be adjusted individually as required
- The colour temperature can be modified
- The UV load can be reduced
- The lamp service life is increased
- Lower energy consumption

Fine adjustment
The light focus of the lamp can be conveniently adjusted using the practical front ring on the luminaire.

Benefit:
The lighting distribution and focus can be adapted to changing requirements of the installation.
The luminaires of the XENO spotlight range fulfil all technical requirements for integration into the Luxmate Powerline lighting management system. This keeps all options open for fascinating, dynamic lighting scenarios as provided by the Active Light concept for the meaningful change of light.

**XENO**

More creative scope using accessories

A variety of XENO accessories increase the scope for creative lighting design. Even individual specifications, such as conservation requirements to be fulfilled in museums, can be met.

The following accessories are available:
- barn doors
- oval/soft outline lenses
- colour and UV/IR filters
- honeycomb louvres

Interference colour filter  Protective glass panel
Soft outline lens  Oval outline lens
UV/IR filter  Honeycomb louvre

Barn doors
Another dimension of effectively setting the lighting stage, exciting presentation and efficient provision of information is opened up by XENO PROJECTION and XENO PROJECTOR. This really makes lighting in shops, at exhibitions, sales presentations, in hotel and bank foyers an instrument of communication.

**XENO PROJECTION** spotlights are provided with optical systems that can be used for implementing new creative projection effects:

- The gobo optic projects company logos and legends to all suitable surfaces, thus creating additional attention
- Framing covers make exhibits more interesting with sharply outlined light projections to be freely defined

State of the art in terms of presentation using XENO is called **XENO PROJECTOR**, a high-performance spotlight system for powerful lighting scenarios and sharply outlined projections. Via motor-controlled slide and colour filter magazines, dynamic scenarios with varying patterns and colour accents can be run as required.
**XENO system overview**

- **XENO S QR-CBC**  
  1-ph. / 3-ph.  
  - Lamp(s): max. 50 W  
  - Wide range of applications thanks to use of LV halogen cold light reflector lamps with superspot to flood radiation angles  
  - Rotary potentiometer for brightness control

- **XENO S QT12**  
  1-ph. / 3-ph.  
  - Lamp(s): QT-LP12, 90 W  
  - Spotlight version for universal use  
  - Radiation angle from superspot to flood  
  - Rotary potentiometer for brightness control

- **XENO S HIT-TC-CE G8,5**  
  1-ph. / 3-ph.  
  - Lamp(s): HIT-TC-CE, 35 W  
  - Radiation angle spot and flood  
  - Protective glass panel can be replaced by other blocking/colour filters

- **XENO M QT12**  
  1-ph. / 3-ph.  
  - Lamp(s): QT12, 100 W  
  - Radiation angle spot and flood  
  - Rotary potentiometer for brightness control

- **XENO M QR111**  
  1-ph. / 3-ph.  
  - Lamp(s): QR111, 100 W  
  - Precise lighting pattern and excellent glare control for effective accent lighting  
  - Output infinitely adjustable via rotary potentiometer

- **XENO WW QT-DE**  
  1 Ph. / 3 Ph.  
  - Wallwasher, asymmetrical light distribution  
  - Lamp(s): QT-DE 12 max. 300 W  
  - For optimal illumination of vertical areas  
  - Very good color rendering characteristics  
  - Protective glass can be replaced by blocking filter/soft outline lens

- **XENO WW HIT-DE**  
  3 Ph.  
  - Wallwasher, asymmetrical light distribution  
  - Lamp(s): HIT-CE G12 70 W / 150 W  
  - For optimal illumination of vertical areas  
  - Protective glass can be replaced by blocking filter/soft outline lens  
  - Readjustment of wallwasher optic possible
XENO SPOTLIGHT RANGE

XENO M HIT-TC-CE G8,5
- Lamp(s): HIT-TC-CE, 35 W
- Radiation angle spot and flood
- Protective glass panel can be replaced by other blocking/colour filters

XENO M HIT-CE G12
- Lamp(s): HIT-CE, 70 W, 150 W
- Radiation angle from superspot to wideflood
- Protective glass panel can be replaced by other blocking/colour filters

XENO M HST GX12
- Lamp(s): Lampe HST (Philips SDW-T)
- Operated on electronic ballast
- Characteristics: light similar to that from incandescent lamp, with small UV component, good colour rendition with warm colour tones
- Radiation angle spot and flood

XENO M HST
- Lamp(s): HIT (Philips SDW-T) lamp
- Suitable for energy-saving accent lighting thanks to use of high-pressure sodium discharge lamp
- Characteristics: light similar to that from incandescent lamp, with small UV component, good colour rendition with warm colour tones
- Radiation angle spot and flood

XENO projector
- Compact spotlight system for accentuation and projection with clearly defined outlines of logos, gobos or slides
- Separate motor-driven control of the slide and the colour magazines allows the use of several patterns and different colours

XENO PROJECTION RANGE

XENO projector
- Lamp(s): projection lamp 100 W (OSRAM HLX 64623)
- This spotlight with projection attachment is a versatile tool for creative lighting design
- By combining different attachment elements, light cones with clearly defined outlines, rectangular lighting surfaces, signs, pictures or company logos can be projected

Please refer to the section on LED MULTICOLOUR LUMINAIRES
PHAOS XENO LED uses dynamic sequences and colours to add effective accents to all prestigious areas. In shops and at exhibitions, in museums and galleries, in bars and restaurants – wherever ambient lighting is reduced and the interplay of colours is to create a special atmosphere and rouse attention.

The lighting programmes can be controlled at various levels. If PHAOS XENO LED is operated as a stand-alone unit, the dynamic sequences can be programmed directly at the luminaire. For coordinated operation of several luminaires, two options are available:

**With PHAOS XENO LED analog**
A group of spotlights can be controlled synchronously in a master-and-slave mode. It is either the PHAOS XENO LED analog spotlight that acts as the master or the control unit provided for this purpose.

The analog spotlight can be programmed either directly at the luminaire using the keys on the rear, or externally using the corresponding control unit.

**With PHAOS XENO LED digital**
All spotlights can be programmed independently of each other via the Luxmate lighting management system, and coordinated for individual scenarios as required. Controlling and monitoring are BUS-backed. With the PHAOS XENO LED digital spotlight in stand-alone mode, it is possible to control the lighting programmes via an easily comprehensible display on the rear of the luminaire. Intervals from 3 seconds up to 3 hours are possible.

The functional benefits of innovative LED (light emitting diode) light sources such as compactness, long service life, nearly maintenance-free, electronic control and UV/IR-free lighting open up new creative scopes of application.

With PHAOS XENO LED digital all spotlights can be programmed independently of each other via the Luxmate lighting management system, and coordinated for individual scenarios as required. Controlling and monitoring are BUS-backed. With the PHAOS XENO LED digital spotlight in stand-alone mode, it is possible to control the lighting programmes via an easily comprehensible display on the rear of the luminaire. Intervals from 3 seconds up to 3 hours are possible.

For further information, please refer to the brochure on LED Multi-coloured luminaires, art. no. 04 797 310

Fascination through dynamism and colours
**PHAOS XENO LED ANALOG**

LED spotlight (ANALOG) with variable colours
- For floodlighting
- Individually programmable and bus-compatible
- Wattage: max. of 22 W
- Rotates through 365°
- Housing made of die-cast aluminium
- Colour: titanium
- High impact resistant polycarbonate diffuser
- Universal joint, pivots through 90°
- Can be installed on ceiling and on wall
- Low surface temperature

**PHAOS control unit, ANALOG**

Control unit (ANALOG)
- For programming and control of PHAOS ANALOG luminaires
- Required for PHAOS lighting tube LED ANALOG and PHAOS LINE LED ANALOG
- Optionally PHAOS XENO LED ANALOG and PHAOS lighting tile LED ANALOG
- Voltage supply: 24 V-DC
- Bus connection via 8-pole bus line with RJ 45 coupling
- Can be installed in double UP55 flush socket
- Upright installation position
- Only for use in typical interior applications
- Control via PC, upon request

**PHAOS XENO LED DIGITAL**

LED spotlight (DIGITAL) with variable colours
- For floodlighting
- Individually programmable and bus-compatible
- Wattage: max. 16 W
- Rotates through 365°
- Housing made of die-cast aluminium
- Colour: titanium
- High impact resistant polycarbonate diffuser
- Universal joint, pivots through 90°
- Can be installed on ceiling and on wall
- Low surface temperature
**XENO S QR-CBC**

Spotlight for tracks
- Lampholder: GU 5.3
- Mains voltage: 230 V/50–60 Hz
- Lamp voltage: 12 V
- Electronic safety transformer 20 W to 100 W, can be dimmed via integral rotary potentiometer
- DALI version with type LDE (20–105 VA) transformer, bus tapping via DALI track
- Rotates through 365°
- Housing made of die-cast aluminium
- Colour: titanium
- Universal joint, pivots through 90°
- Fine adjustment of lamp obtained using front ring
- Front ring also accommodates colour/reduction filters

**Cat. no.** **kg** **Order no.**

| Spotlight with 3-circuit adapter | 1/50 W QR-CBC | 1,4 | S7 122 640 |
| Spotlight with 3-phase adapter for DALI track | 1/50 W QR-CBC dimmable DALI | 1,4 | 60 710 317 |
| Spotlight with 1-circuit adapter | 1/50 W QR-CBC | 1,4 | S7 122 650 |

**Accessories**
- Anti-glare blades, black, complete with attachment holder
- Attachment holder black
- Protective glass
- UV Blocking filter
- Colour filters: Blue, Green, Red, Yellow
- Oval outline lens
- Soft outline lens
- Honeycomb mesh

**For surface-mounting/recess: additionally order point outlet (reinforced version for 1 phase); please refer to Tracks and Accessories.
Spotlight for tracks
- For Luxmate Professional Powerline lighting management system
- Lampholder: GU 5.3
- Mains voltage: 230 V/50 Hz
- Lamp voltage: 12 V
- 20 W–100 W electronic safety transformer
- Move rotary potentiometer to maximum setting, can only be dimmed using LUXMATE Powerline
- Rotates through 365°
- Housing made of die-cast aluminium
- Colour: titanium
- Universal joint, pivots through 90°
- Fine adjustment of lamp obtained using front ring
- Front ring also accommodates colour/reduction filters

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<th>Cat. no.</th>
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<td>Spotlight with 1-circuit adapter 1/50 W QR-CBC LMP</td>
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<td>S7 122 670</td>
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<tr>
<td>Anti-glace blades, black, complete with attachment holder</td>
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<tr>
<td>Attachment holder black</td>
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<tr>
<td>Blocking filter</td>
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<tr>
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<tr>
<td>Yellow</td>
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<td>Soft outline lens</td>
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<tr>
<td>Honeycomb mesh (only for fitting in attachment holder) Honeycomb mesh black</td>
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</table>

For surface-mounting/recess: additionally order point outlet (reinforced version for 1 phase); please refer to Tracks and Accessories.

---

Spotlight for tracks
- Lampholder: GY 6.35
- Mains voltage: 230 V/50–60 Hz
- Lamp voltage: 12 V
- Electronic safety transformer 20 W to 100 W, can be dimmed via integral rotary potentiometer
- DALI version with type LDE (20–105 VA) transformer, bus tapping via DALI track
- Rotates through 365°
- Housing made of die-cast aluminium
- Colour: titanium
- Specular reflector made of anodised highest-grade aluminium, silver colour, incl. protective glass panel
- With anti-glare tube
- Universal joint, pivots through 90°
- Fine adjustment of lamp obtained using front ring
- Protective glass panel can be replaced by colour/blocking filter

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<tr>
<th>Cat. no.</th>
<th>kg</th>
<th>Order no.</th>
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<td>1/90 W QT-LP 12 spot</td>
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<td>1/90 W QT-LP 12 superspot</td>
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<td>1/90 W QT-LP 12 superspot, dimmable DALI</td>
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<td>IR/UVA</td>
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<td>Yellow</td>
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<td>Honeycomb mesh (only for fitting in attachment holder) Honeycomb mesh black</td>
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</tbody>
</table>

For surface-mounting/recess: additionally order point outlet (reinforced version for 1 phase); please refer to Tracks and Accessories.

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To specify e.g.: XENO S QR-CBC LMP 1/50 W QR-CBC LMP S7 122 680
Spotlight for tracks
- For Luxmate Professional Powerline lighting management system
- Lampholder: GY 6.35
- Mains voltage: 230 V/50 Hz
- Lamp voltage: 12 V
- 20 W–100 W electronic safety transformer
- Move rotary potentiometer to maximum setting, can only be dimmed using LUXMATE Powerline
- Rotates through 365°
- Housing made of die-cast aluminium
- Colour: titanium
- Specular reflector made of anodised highest-grade aluminium, silver colour, incl. protective glass panel
- With anti-glare tube
- Universal joint, pivots through 90°
- Fine adjustment of lamp obtained using front ring
- Protective glass panel can be replaced by colour/blocking filter

Spotlight with 3-circuit adapter
1/90 W QT-12 LMP flood
1/90 W QT-12 LMP spot
1/90 W QT-12 LMP superspot

Spotlight with 1-circuit adapter
1/90 W QT-12 LMP flood
1/90 W QT-12 LMP spot
1/90 W QT-12 LMP superspot

Accessories
- Anti-glare blades, black, complete with attachment holder
- Attachment holder black
- Blocking filter
- IR/UVA
- Protective glass
- UVA Blocking filter
- Colour filter
- Blue
- Green
- Red
- Yellow
- Oval/soft outline lens (only for fitting in attachment holder)
- Oval outline lens (recommended for spot reflector)
- Soft outline lens
- Honeycomb mesh (only for fitting in attachment holder)
- Honeycomb mesh black
- Anti-glare blades, black, complete with attachment holder
- Attachment holder black

To specify e.g.: XENO S QT 12 LMP 1/90 W QT-LP 12 LMP flood  S7 122 780

Spotlight(s) for tracks
- Lampholder: G 8.5
- Mains voltage: 220–240 V/50–60 Hz
- With electronic ballast, built-in digital igniter (PulseControl)
- Rotates through 365°
- Housing made of die-cast aluminium
- Colour: titanium
- Specular reflector made of anodised highest-grade aluminium, silver colour, incl. protective glass panel
- With anti-glare tube
- Universal joint, pivots through 90°
- Fine adjustment of lamp obtained using front ring
- Protective glass panel can be replaced by colour/blocking filter

Spotlight with 3-circuit adapter
1/35 W HIT-TC-CE G8.5 flood
1/35 W HIT-TC-CE G8.5 spot

Spotlight with 1-circuit adapter
1/35 W HIT-TC-CE G8.5 flood
1/35 W HIT-TC-CE G8.5 spot

Accessories
- Anti-glare blades, black, complete with attachment holder
- Attachment holder black
- Blocking filter
- IR/UVA
- Protective glass
- UVA Blocking filter
- Colour filter
- Blue
- Green
- Red
- Yellow
- Oval/soft outline lens (only for fitting in attachment holder)
- Oval outline lens (recommended for spot reflector)
- Soft outline lens
- Honeycomb mesh (only for fitting in attachment holder)
- Honeycomb mesh black
- Anti-glare blades, black, complete with attachment holder
- Attachment holder black

To specify e.g.: XENO S QT 12 LMP 1/90 W QT-LP 12 LMP flood  S7 122 780

For surface-mounting/recess: additionally order point outlet (reinforced version for 1 phase); please refer to Tracks and Accessories.
Spotlight(s) for tracks
- Lampholder: GY 6.35
- Mains voltage: 230 V/50–60 Hz
- Lamp voltage: 12 V
- Electronic safety transformer 20 W to 100 W, can be dimmed via integral rotary potentiometer
- DALI version with type LDE (20–105 VA) transformer, bus tapping via DALI track
- Rotates through 365°
- Housing made of die-cast aluminium
- Colour: titanium
- Specular reflector made of anodised highest-grade aluminium, silver colour, incl. protective glass panel
- Universal joint, pivots through 90°
- Fine adjustment of lamp obtained using front ring
- Protective glass panel can be replaced by colour/blocking filter

For surface-mounting/recess: additionally order point outlet (reinforced version for 1 phase); please refer to Tracks and Accessories. Honeycomb louvre, barn doors as well as oval and soft outline lenses may only be used with QT-LP 12 up to a max. of 90 W.

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Spotlight for tracks
- Lampholder: flat-pin plug G 53
- Mains voltage: 230 V/50–60 Hz
- Lamp voltage: 12 V
- Electronic safety transformer 20 W to 100 W, can be dimmed via integral rotary potentiometer
- DALI version with type LDE (20–105 VA) transformer, bus tapping via DALI track
- Rotates through 365°
- Housing made of die-cast aluminium
- Colour: titanium
- Oval/soft outline lens (only for fitting in attachment holder)
- Oval outline lens (recommended for spot reflector)
- Blocking filter (only to be fitted in attachment holder)
- Blocking filter (only to be fitted in attachment holder)
- Colour filter
- Blocking filter (only to be fitted in attachment holder)
- Colour filter
- Honeycomb mesh (only for fitting in attachment holder)

To specify e.g.: XENO M QT 12 1/100 W QT-LP 12 flood S7 127 230
**XENO M QR 111 LMP**

**Spotlight for tracks**
- For Luxmate Professional Powerline lighting management system
- Lampholder: flat-pin plug G 53
- Mains voltage: 230 V/50 Hz
- Lamp voltage: 12 V
- 20 W–100 W electronic safety transformer
- Move rotary potentiometer to maximum setting, can only be dimmed using LUXMATE Powerline
- Rotates through 365°
- Housing made of die-cast aluminium
- Colour: titanium
- Universal joint, pivots through 90°

**SPOTS**

<table>
<thead>
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<th>Cat. no.</th>
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<td>S7 122 930</td>
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<td>UVA Blocking filter</td>
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<td>Interference colour filters (only with attachment holder)</td>
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<td></td>
<td>S0 546 190</td>
</tr>
<tr>
<td>Red</td>
<td></td>
<td>S0 546 200</td>
</tr>
<tr>
<td>Yellow</td>
<td></td>
<td>S0 546 180</td>
</tr>
<tr>
<td>Oval/soft outline lens (only for fitting in attachment holder)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oval outline lens (recommended for spot reflector)</td>
<td>60 800 174</td>
<td></td>
</tr>
<tr>
<td>Soft outline lens</td>
<td>S0 529 580</td>
<td></td>
</tr>
<tr>
<td>Honeycomb mesh (only for fitting in attachment holder)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Honeycomb mesh black</td>
<td></td>
<td>S7 003 030</td>
</tr>
</tbody>
</table>

For surface-mounting/recess: additionally order point outlet (reinforced version for 1 phase); please refer to Tracks and Accessories.

---

**XENO M HIT-TC-CE G8.5**

**Spotlight(s) for tracks**
- Lampholder: G 8.5
- Mains voltage: 220–240 V/50–60 Hz
- With electronic ballast, built-in digital igniter (PulseControl)
- Rotates through 365°
- Housing made of die-cast aluminium
- Colour: titanium
- Specular reflector made of anodised highest-grade aluminium, silver colour, incl. protective glass panel
- Universal joint, pivots through 90°
- Fine adjustment of lamp obtained using front ring
- Protective glass panel can be replaced by colour/blocking filter

**SPOTS**

<table>
<thead>
<tr>
<th>Cat. no.</th>
<th>kg</th>
<th>Order no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spotlight with 3-circuit adapter electronic 1/35 W HIT-TC-CE G8,5 flood</td>
<td>1.6</td>
<td>S7 127 410</td>
</tr>
<tr>
<td>1/35 W HIT-TC-CE G8,5 spot</td>
<td>1.6</td>
<td>S7 127 400</td>
</tr>
<tr>
<td>Spotlight with 1-circuit adapter electronic 1/35 W HIT-TC-CE G8,5 flood</td>
<td>1.6</td>
<td>S7 127 430</td>
</tr>
<tr>
<td>1/35 W HIT-TC-CE G8,5 spot</td>
<td>1.6</td>
<td>S7 127 420</td>
</tr>
<tr>
<td>Accessories</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Anti-glare blades, black, complete with attachment holder</td>
<td></td>
<td>S7 002 980</td>
</tr>
<tr>
<td>Attachment holder black</td>
<td></td>
<td>S7 003 010</td>
</tr>
<tr>
<td>Blocking filter</td>
<td></td>
<td></td>
</tr>
<tr>
<td>IR/UVA</td>
<td></td>
<td>S0 546 160</td>
</tr>
<tr>
<td>Protective glass</td>
<td></td>
<td>S0 546 140</td>
</tr>
<tr>
<td>UVA Blocking filter</td>
<td></td>
<td>S0 546 150</td>
</tr>
<tr>
<td>Colour filter</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blue</td>
<td></td>
<td>S0 546 170</td>
</tr>
<tr>
<td>Green</td>
<td></td>
<td>S0 546 190</td>
</tr>
<tr>
<td>Red</td>
<td></td>
<td>S0 546 200</td>
</tr>
<tr>
<td>Yellow</td>
<td></td>
<td>S0 546 180</td>
</tr>
<tr>
<td>Oval/soft outline lens (only for fitting in attachment holder)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oval outline lens (recommended for spot reflector)</td>
<td>60 800 174</td>
<td></td>
</tr>
<tr>
<td>Soft outline lens</td>
<td>S0 529 580</td>
<td></td>
</tr>
<tr>
<td>Honeycomb mesh (only for fitting in attachment holder)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Honeycomb mesh black</td>
<td></td>
<td>S7 003 030</td>
</tr>
</tbody>
</table>

For surface-mounting/recess: additionally order point outlet (reinforced version for 1 phase); please refer to Tracks and Accessories.

---

To specify e.g.: XENO M QR 111 LMP 1/100 W QR 111 LMP S7 122 920
XENO M HIT-CE G12

Spotlight for tracks
- Lampholder: G 12
- Mains voltage: 230 V/50 Hz
- Rotates through 365°
- With ballast and digital igniter (PulseControl), parallel p.f. corrected
- Housing made of die-cast aluminium
- Colour: titanium
- Specular reflector made of anodised highest-grade aluminium, silver colour, incl. protective glass panel
- Universal joint, pivots through 90°
- Fine adjustment of lamp obtained using front ring
- Protective glass panel can be replaced by colour/blocking filter
- Wall-mounting not permissible
- Not suitable for point outlets

<table>
<thead>
<tr>
<th>Cat. no.</th>
<th>kg</th>
<th>Order no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-circuit spotlight flood (with adapter 2000)</td>
<td>cap.</td>
<td></td>
</tr>
<tr>
<td>1/70 W HIT-CE G12 flood</td>
<td>3,5</td>
<td>S7 122 840</td>
</tr>
<tr>
<td>1/70 W HIT-CE G12 wide flood</td>
<td>3,5</td>
<td>S7 122 850</td>
</tr>
<tr>
<td>1/150 W HIT-CE G12 flood</td>
<td>4,1</td>
<td>S7 122 880</td>
</tr>
<tr>
<td>1/150 W HIT-CE G12 wide flood</td>
<td>4,1</td>
<td>S7 122 890</td>
</tr>
<tr>
<td>3-circuit spotlight spot (with adapter 2000)</td>
<td>cap.</td>
<td></td>
</tr>
<tr>
<td>1/70 W HIT-CE G12 spot</td>
<td>3,5</td>
<td>S7 122 830</td>
</tr>
<tr>
<td>1/70 W HIT-CE G12 superspot</td>
<td>3,5</td>
<td>S7 122 820</td>
</tr>
<tr>
<td>1/150 W HIT-CE G12 spot</td>
<td>4,1</td>
<td>S7 122 870</td>
</tr>
<tr>
<td>1/150 W HIT-CE G12 superspot</td>
<td>4,1</td>
<td>S7 122 860</td>
</tr>
</tbody>
</table>

Accessories
- Anti-glare blades, black, complete with attachment holder | S7 002 980 |
- Anti-glare tube, black (for shielding lamp) | S7 003 240 |
- Attachment holder black | S7 003 010 |

Blocking filter
- IR/UVA | S0 546 160 |
- Protective glass | S0 546 140 |
- UVA Blocking filter | S0 546 150 |

Colour filter
- Blue | S0 546 170 |
- Green | S0 546 190 |
- Red | S0 546 200 |
- Yellow | S0 546 180 |

Oval/soft outline lens (only for fitting in attachment holder)

Oval outline lens (recommended for spot reflector) | 60 800 174 |
Soft outline lens | S0 529 580 |

Honeycomb mesh (only for fitting in attachment holder)

Honeycomb mesh black | S7 003 030 |
XENO M HST GX12

**Spotlight(s) for tracks**
- Lampholder: GX 12
- For use with: HST 100 W (PHILIPS SDW-TG)
- Mains voltage: 220–240 V/ 50–60 Hz
- Rotates through 365°
- With ballast, electronic igniter and stabiliser, parallel p.f. corrected
- Housing made of die-cast aluminium
- Colour: titanium
- Specular reflector made of anodised highest-grade aluminium, silver colour
- Universal joint, pivots through 90°
- Wall-mounting not permissible
- Not suitable for point outlets

**3-phase spotlight (with adapter 2000 as standard)**
- 1/100 W HST GX12 flood
- 1/100 W HST GX12 spot

**Accessories**
- Anti-glare blades, black, complete with attachment holder
- Attachment holder black
- Lamp HST 100 W GX12 (PHILIPS SDW-TG)
- IR/UVA Blocking filter
- Protective glass
- UVA Blocking filter

**Colour filter**
- Blue
- Green
- Red
- Yellow

**Oval/soft outline lens (only for fitting in attachment holder)**
- Oval outline lens (recommended for spot reflector)
- Soft outline lens

**Honeycomb mesh (only for fitting in attachment holder)**

### Table: XENO M HST GX12

<table>
<thead>
<tr>
<th>Cat. no.</th>
<th>kg</th>
<th>Order no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/100 W HST GX12 flood</td>
<td>4,1</td>
<td>S7 127 270</td>
</tr>
<tr>
<td>1/100 W HST GX12 spot</td>
<td>4,1</td>
<td>S7 127 260</td>
</tr>
</tbody>
</table>

---

XENO M HST PG12

**Spotlight for tracks**
- Lampholder: PG 12
- Mains voltage: 230 V/50 Hz
- Rotates through 365°
- With ballast, electronic igniter and stabiliser, parallel p.f. corrected
- Housing made of die-cast aluminium
- Colour: titanium
- Specular reflector made of anodised highest-grade aluminium, silver colour
- Universal joint, pivots through 90°
- Wall-mounting not permissible
- Not suitable for point outlets

**3-phase spotlight (with adapter 2000 as standard)**
- 1/100 W HST PG12 flood
- 1/100 W HST PG12 spot

**Accessories**
- Anti-glare blades, black, complete with attachment holder
- Attachment holder black
- Lamp HST 100 W PG12 (PHILIPS SDW-TG)
- IR/UVA Blocking filter
- Protective glass
- UVA Blocking filter

**Colour filter**
- Blue
- Green
- Red
- Yellow

**Oval/soft outline lens (only for fitting in attachment holder)**
- Oval outline lens (recommended for spot reflector)
- Soft outline lens

**Honeycomb mesh (only for fitting in attachment holder)**

### Table: XENO M HST PG12

<table>
<thead>
<tr>
<th>Cat. no.</th>
<th>kg</th>
<th>Order no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/100 W HST PG12 flood</td>
<td>4,0</td>
<td>S7 122 910</td>
</tr>
<tr>
<td>1/100 W HST PG12 spot</td>
<td>4,0</td>
<td>S7 122 900</td>
</tr>
</tbody>
</table>

---

To specify e.g.: XENO M HST GX12  1/100 W HST GX12 flood  S7 127 270
**XENO WW HIT-DE asymmetrical**

Wallwasher for tracks
- Asymmetrical light distribution
- Lampholder: RX7s
- Mains voltage: 230 V/50 Hz
- Rotates through 365°
- With ballast and digital igniter (PulseControl), parallel p.f. corrected
- Housing made of die-cast aluminium
- Colour: titanium
- Specular reflector made of structured highest-grade aluminium, anodised in a bright satin finish, silver colour
- With protective glass
- Protective glass can be replaced by blocking filter/soft-outline lens
- Universal joint, pivots through 90°
- Readjustment of wallwasher optic possible
- Wall-mounting not permissible
- Not suitable for point outlets

**Accessories**
- Anti-glare frame, black (prevents lateral light exit) 60 700 009
- Barn doors, black 60 700 010
- Soft outline lens 06 801 382
- Blocking filter
  - IR/UVA 06 801 362
  - UVA 06 801 361

**Cat. no.** | **kg** | **Order no.**
---|---|---
3-phase spotlight (with adapter 2000 as standard) cap. | 3,7 | 60 710 102
1/70 W HIT-DE | 3,7 | 60 710 105
1/150 W HIT-DE | 3,7 | 60 710 105

---

**XENO WW QT-DE asymmetrical**

Wallwasher for tracks
- Asymmetrical light distribution
- Lampholder: R7s
- Mains voltage: 230 V
- Rotates through 365°
- Spotlight head pivots through 90°
- Spotlight housing, sheet steel and die-cast aluminium
- Colour: titanium
- Specular reflector made of structured highest-grade aluminium, anodised in a bright satin finish, silver colour
- With protective glass
- Protective glass can be replaced by blocking filter/soft-outline lens

**Accessories**
- Anti-glare frame, black (prevents lateral light exit) 60 700 009
- Barn doors, black 60 700 010
- Soft outline lens 06 801 382
- Blocking filter
  - IR/UVA 06 801 362
  - UVA 06 801 361

**Spotlight with 3-circuit adapter**
- 1/300 W QT-DE 12 1,8 60 710 114

**Spotlight with 1-circuit adapter**
- 1/300 W QT-DE 12 1,8 60 710 116

**Accessories**
- Anti-glare frame, black (prevents lateral light exit) 60 700 009
- Barn doors, black 60 700 010
- Soft outline lens 06 801 382
- Blocking filter
  - IR/UVA 06 801 362
  - UVA 06 801 361

*QT-DE12: contact gap 114.2 mm according to IEC 357. Use of IR/UVA blocking filters is only permitted up to a maximum of 200 W. In case of surface-mounting/recess: please additionally order point outlet (reinforced version for single-phase); please refer to Tracks and Accessories.*
**XENO PROJECTOR**

Spotlight for tracks
- Lampholder: GY 6.35
- Mains voltage: 230 V
- Electronic safety transformer
- Rotates through 365°
- Universal joint, pivots through 90°
- Gobo wheel with variable speed. Also suitable for 35 mm slides with accessory
- Colour wheel
- Housing made of die-cast aluminium
- Colour: titanium
- Wall-mounting not permissible
- Not suitable for point outlets

Technical description
**XENO projector**

- Lamp voltage: 12 V
- Short-circuit and overload protection
- Overtemperature protection
- With On/Off switch (rotary potentiometer) for manual operation and time setting for gobo/template wheel and colour wheel
- Gobo wheel with 4 holders for 24 x 36 mm slides or Ø 42 mm metal or glass gobos (combination of slide/glass or metal gobos possible)
- Templates: self-produced transparencies from laser/inkjet printers or overhead transparencies
- Colour wheel to accommodate five dichroic (interference) colour filters
- Gobo wheel and colour wheel driven by a geared motor; manual operation and timer function (time setting) via rotary potentiometer on control gear housing
- Choice of speeds: Gobo wheel from approx. 0.5 to 140 sec
  Colour wheel from approx. 0.5 to 140 sec
- Projection lens: 1:2.8, focal length (f) = 93 mm; this adjustable objective is used for focussing images at varying distances; projection distance = 1.5 m–5 m, depending on ambient light
- Cooling attachment for lampholder made of die-cast aluminium, black stove-enamelled
- Projection tube made of aluminium extrusion, titanium/black stove-enamelled
- Universal joint in die-cast aluminium, can be fixed in position with fixing screw; with internal supply cable

**3 PHOTS**

Table:

<table>
<thead>
<tr>
<th>Cat. no.</th>
<th>kg</th>
<th>Order no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-phase spotlight (with adapter 2000 as standard)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1/100 W Projector</td>
<td>4,5</td>
<td>S 712 970</td>
</tr>
</tbody>
</table>

**Accessories**

<table>
<thead>
<tr>
<th>Item</th>
<th>Order no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>100 W projection lamp (OSRAM, HLX 64623)</td>
<td>24 099 944</td>
</tr>
<tr>
<td>Cover glass, diameter 42</td>
<td>S 0 546 380</td>
</tr>
<tr>
<td>Slide mask 24 x 36 diameter 42</td>
<td>S 7 122 990</td>
</tr>
</tbody>
</table>

**Dichro (interference) colour filter, D = 37 mm**

<table>
<thead>
<tr>
<th>Colour</th>
<th>Order no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blue</td>
<td>S 0 546 290</td>
</tr>
<tr>
<td>Green</td>
<td>S 0 546 310</td>
</tr>
<tr>
<td>Red</td>
<td>S 0 546 320</td>
</tr>
<tr>
<td>Yellow</td>
<td>S 0 546 300</td>
</tr>
</tbody>
</table>

Lamp, colour filter, slide masks and glass covers are included in the supply as original fittings. Gobos as customized item available on request.
**XENO PROJECTION QT 12**

Spotlight with optical bench (complete model)
- Lampholder: GY 6.35
- Used to project a light field
- Mains voltage: 230 V/50–60 Hz
- Lamp voltage: 12 V
- Electronic safety transformer 20 W to 100 W, can be dimmed via integral rotary potentiometer
- Rotates through 365°
- Housing made of die-cast aluminium
- Colour: titanium
- Universal joint, pivots through 90°
- Spotlight with projection modules comprising guiding rail with condenser lens, lens optic and including 100 W (OSRAM, HLX 64623) projection lamp
- Holder to accommodate gobos, perforated sheet steel covers and colour filters as well as framing cover or lenses must be ordered separately
- The position of individual components on the guide track can be adjusted
- Wall-mounting not permissible
- Not suitable for point outlets

### Accessories

<table>
<thead>
<tr>
<th>Accessory Description</th>
<th>Order No.</th>
<th>kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>100 W projection lamp (OSRAM, HLX 64623)</td>
<td>S7 123 540</td>
<td></td>
</tr>
<tr>
<td>D42/10 perforated cover</td>
<td>S7 123 550</td>
<td></td>
</tr>
<tr>
<td>Holder for gobos/cover/filter glasses</td>
<td>S7 123 530</td>
<td></td>
</tr>
<tr>
<td>Lens 1:2.8 F85</td>
<td>S7 123 520</td>
<td></td>
</tr>
<tr>
<td>Perforated cover D42/20</td>
<td>S7 123 570</td>
<td></td>
</tr>
<tr>
<td>Perforated cover D42/30</td>
<td>S7 123 580</td>
<td></td>
</tr>
</tbody>
</table>

### Colour Filter

<table>
<thead>
<tr>
<th>Colour</th>
<th>Order No.</th>
<th>kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blue</td>
<td>S0 546 290</td>
<td></td>
</tr>
<tr>
<td>Green</td>
<td>S0 546 310</td>
<td></td>
</tr>
<tr>
<td>Red</td>
<td>S0 546 320</td>
<td></td>
</tr>
<tr>
<td>Yellow</td>
<td>S0 546 330</td>
<td></td>
</tr>
</tbody>
</table>

### Perforated Covers

- D42/10 perforated cover S7 123 560
- Framing cover S7 123 540
- Holder for gobos/cover/filter glasses S7 123 530
- Lens 1:2.8 F85 S7 123 520
- Perforated cover D42/20 S7 123 570
- Perforated cover D42/30 S7 123 580

### Gobos (made to order)

- Holder for gobos, perforated covers and glass filters
- Lens
- Framing cover

### Projection Dimensions

<table>
<thead>
<tr>
<th>Light exit distance lens – wall</th>
<th>diameter Ø</th>
<th>edge of field E mean (lx)</th>
<th>middle of field E (lx)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 m</td>
<td>2.50 m</td>
<td>2600 lx</td>
<td>6200 lx</td>
</tr>
<tr>
<td>2 m</td>
<td>0.90 m</td>
<td>700 lx</td>
<td>1600 lx</td>
</tr>
<tr>
<td>3 m</td>
<td>1.40 m</td>
<td>360 lx</td>
<td>700 lx</td>
</tr>
<tr>
<td>4 m</td>
<td>1.80 m</td>
<td>170 lx</td>
<td>400 lx</td>
</tr>
<tr>
<td>5 m</td>
<td>2.20 m</td>
<td>150 lx</td>
<td>150 lx</td>
</tr>
</tbody>
</table>

**To specify e.g.:** XENO PROJECTION QT 12  1/100 W Projection  S7 127 290
**Framing projection**

Lens
The image focus is set by adjusting the lens on the guide rail after the knurled screw has been unfastened. Re-fasten knurled screw after adjustment.

Position guide rail upwards through approx. 45° when inserting the framing cover.

---

**Gobo projection with zoom**

Lens
The image focus is set by adjusting the lens on the guide rail after the knurled screw has been unfastened. Re-fasten knurled screw after adjustment.

Zooming gobos
For zooming sharply outlined gobos, a combination of condensor lens, gobo holder as well as lens optic and lens is required.

---

**Framing projection with zoom**

Lens
The image focus is set by adjusting the lens and the lens optic on the guide rail after the knurled screw has been unfastened. Re-fasten knurled screw after adjustment.

Zooming fields (contours)
For zooming sharply outlined light fields, a combination of condensor lens, framing cover as well as lens optic and lens is required.

---

**Projection dimensions**

<table>
<thead>
<tr>
<th>Distance (m)</th>
<th>Diameter Ø (m)</th>
<th>Area (m²)</th>
<th>Edge of Field (lx)</th>
<th>Middle of Field (lx)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0.45</td>
<td>0.50</td>
<td>2500 lx</td>
<td>5200 lx</td>
</tr>
<tr>
<td>2</td>
<td>0.85</td>
<td>1.00</td>
<td>600 lx</td>
<td>1300 lx</td>
</tr>
<tr>
<td>3</td>
<td>1.20</td>
<td>1.50</td>
<td>250 lx</td>
<td>570 lx</td>
</tr>
<tr>
<td>4</td>
<td>1.70</td>
<td>2.00</td>
<td>150 lx</td>
<td>320 lx</td>
</tr>
<tr>
<td>5</td>
<td>2.20</td>
<td>2.50</td>
<td>100 lx</td>
<td>200 lx</td>
</tr>
</tbody>
</table>
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Transit areas and Car parks
Offices and Education
Presentation and Retail
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Active Light

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Art.-No. 04 569 058-UK 08/04 © Zumtobel Staff
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Printed on environmentally-friendly chlorine-free paper. Printed on Consort Royal.
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