Innovations 2021

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Supplements
Complete Overview

Work
Culture
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Hospitality
Small cross section, large flexibility

Minirail 48V track provides the perfect infrastructure for ERCO low-voltage spotlights. This track with a width of only 22mm is also available for wireless standards such as Casambi Bluetooth or Zigbee and diverse mounting options are available: p. 42

Elegant infrastructure for digital light

Versatile light for modern work

Downlights for track can be positioned freely in the track. This opens up unprecedented flexibility for modern office layouts. The lighting technology of Jilly linear combines a highly efficient lens system with an anti-dazzle louvre for high visual comfort. The wattage and light distribution enable standard-compliant, economical lighting concepts for heights up to 5m: p. 52

28,000 possibilities, one system – the Eclipse spotlight range

With innovative darklight lenses, a wide range of accessories, five sizes, three product ranges and a variety of connectivity solutions, Eclipse is the ideal lighting tool for demanding lighting tasks in museums, shops and prestigious public buildings. Maximum flexibility is available for 48V and 220-240V. Discover your Eclipse spotlight: p. 6

500lx

A flexible track downlight for high co-working spaces

Versatile light for modern work

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22mm

Elegant infrastructure for digital light

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www.erco.com/innovations
ERCO projects

Whether large monuments, modern working environments, unusual galleries or public buildings, ERCO offers professional tools for indoor and outdoor use.

Milan Cathedral Bathed in new light, the cathedral confidently assumes its role as the heart and soul of the city. Lighting design: Ferrara Palladino Lightscape, Pietro Palladino. Photography: Timm Lange, Kaarst.


Learn more about our international projects in our reports and background stories:
www.erco.com/stories
Swatch Headquarters, Biel: The cardanic suspension of metal grid ceiling floodlights makes possible precise adjustment of the light and creates ideal illumination for relaxed working.

Lighting design: Reflexion AG, Zurich. Photography: Didier Boy de la Tour Photographe

The Twist at Kistefos, Jevnaker: Recessed illumination of artworks in the actually twisted BIG gallery is provided by Parscan spotlights and lens wallwashers.

Architecture: BIG Bjarke Ingels Group, Copenhagen.
Lighting design: Light Bureau, Oslo.

Melbourne Convention and Exhibition Centre (MCEC) compact, high-output Grasshopper projectors ensure a prestigious evening atmosphere.

Eclipse sets new standards in lighting technology

Eclipse sets new standards in lighting technology

The art of illuminating
The lighting of museums - and other projects with similar requirements such as those in the luxury retail segment - places the highest demands on lighting tools. The interchangeable lens units with darklight lenses not only create a magical impression with only one light point. They also offer precise, uniform light distributions and wide flexibility in the choice of beam characteristics: ranging from miniaturised lighting in confined spaces with Minirail 48V track and wall-washing in picture galleries to the display of large exhibits in halls and atria.

An extensive range of accessories round off the system - and Eclipse also offers innovative connectivity solutions: using wireless standards such as Casambi Bluetooth and Zigbee.

www.erco.com/eclipse
Magical darklight lens for highest visual comfort

Magical effect due to uniform light emission surface

Optical cut-off up to 60° ensures maximum visual comfort and glare-free light enjoyment

Precise light distributions for point-precise illuminances with no spill light
With innovative darklight lenses, a wide range of accessories, five sizes, three product ranges and a variety of connectivity solutions, Eclipse is the ideal lighting tool for demanding lighting tasks in museums, exclusive shops and prestigious public buildings.

Discover your Eclipse spotlight: www.erco.com/eclipse

**Select your desired spectrum:**
- 6 spectra from 2700K to 4000K, up to CRI 97 and a further 24 spectra via conversion filters
- Tunable white from 2700K to 8000K
- RGBW with over 16 million colours

**Digital lighting control:**
- DALI wired or wireless for Eclipse 48V (via gateway)
- Multi Dim for 230V-240V track: three control modes in one control gear unit (DAI, Push Dim or phase dimming)

**Interchangeable connectivity solutions:**
- On-board Dim: dim the luminaire via rotary control
- Casambi Bluetooth
- Zigbee 3.0
- DALI (via Gateway)

**Replace lens units without tools:**
- 11 light distributions
- Accenting to wallwashing
- Contour spotlights and zoom spotlights available

**Spotlight system in 3 product ranges:**
- Eclipse 48V
  - Elegant with small track
- Eclipse InTrack
  - In all wattages and connectivity solutions
- Eclipse
  - Optimised for existing systems

**Lenses and filters as accessories:**
- Change the colour temperature with filters
- Modulate light distributions with lenses
- Barn doors, honeycomb baffles and snoot for improved visual comfort

**28,000 possibilities with Eclipse**

**Curious?**
Find exciting videos about all features here:
www.erco.com/eclipse
Eclipse is available in five sizes - optimised for different applications. To come even closer to our motto of “light instead of luminaires”, we have significantly miniaturised the luminaire dimensions of Eclipse size XS to a diameter of only 32 mm.

**XS**  
Ideal for small exhibits in display cases and shop windows as well as for private use at very short distances  
Ø 32mm  
205lm / 2W = 371lm / 3.1W

**S**  
Perfect for sensitive exhibits and room heights up to 3m  
Ø 60mm  
286lm / 3W = 1485lm / 12.2W

**M**  
Ideal for versatile use in museums and shops with room heights up to 5m  
Ø 93mm  
357lm / 4.1W = 2508lm / 21.4W

**L**  
Ideal for impressive displays of exhibitions with room heights up to 8m  
Ø 129mm  
1071lm / 12.4W = 3920lm / 30.1W

**XL**  
Ideal for very high rooms such as atria and airports  
Ø 153mm  
1428lm / 16.5W = 6539lm / 51.1W

**Light for small and large dimensions**

Eclipse can be used for special applications as well as for general use and is always the perfect choice. Its small size makes it possible to create unique lighting effects in a variety of locations.
Everything from accenting to wallwashing

- Light distributions from narrow spot to wallwash
- Contour spotlights and zoom spotlights available
- Lens unit interchanged without tools

In-house developed optics exploit the full potential of efficiency and quality of light. The lenses guide the light with maximum precision, precisely defined light beams and high illuminances onto the target surface. From crisp-edged accentuation to uniform wallwashing – the complete bandwidth with just one luminaire range.

Stay flexible. Simply change the light distribution yourself at any time – without tools and with one hand.
The best contour spotlight of its kind

The new Eclipse contour spotlight generates a very sharply defined light beam. As a result, fascinating effects can be created where crisply illuminated pictures appear to glow from within – ideal for museums and galleries. With tunable white you can even individually adjust the colour temperature to match the artwork.

**3x larger imaging area**

The double projection lens produces a very small focal distance and thus a projection image three times larger than previous contour spotlights.

**Sharp contours**

Eclipse achieves sharp contours especially with larger artworks.

**Light-tight housing**

Thanks to the closed housing, no unintentional reflections are created in the room and towards the observer.

**Maximum efficiency**

Eclipse achieves high illuminance even with small luminaire sizes. To crisply illuminate a picture with 50lx from a distance of 4m, you only need 8.2W in size S.

**3x larger imaging area**

**Simple handling**

Intuitive pulling out of the framing attachment enlarges the projected area. In addition, the complete luminaire head can be rotated.

**Tunable white and RGBW**

With tunable white and RGBW you can match the colour temperature individually to the artwork or create scenographic lighting concepts with up to 16 million colours.

**Sharp contours**

Eclipse achieves sharp contours especially with larger artworks.

**Maximum efficiency**

Eclipse achieves high illuminance even with small luminaire sizes. To crisply illuminate a picture with 50lx from a distance of 4m, you only need 8.2W in size S.

**Also available as accessories: contour spotlights**

With the contour spotlight attachment as an accessory, a spotlight can be converted into a flexible contour spotlight at any time.

Curious?

Take a look at the features in the video:
www.erco.com/eclipse-framer
Creating size and brightness with wallwashing

ERCO has designed Eclipse wallwashers for maximum demands regarding outstanding quality of light. Also noteworthy is their new lighting design flexibility: both luminaire spacing and distance to the wall can vary – perfect for projects with challenging conditions.

- Light starts very high up on the ceiling
- Horizontally: very high illuminance uniformity
- Vertical uniformity enables the wall to appear bright over the entire height
- Large luminaire spacing reduces the investment costs
- Perfect visual comfort due to very good glare control

Variable like never before! With a room height of 6m, the ideal luminaire spacing is 2m. With Eclipse this can vary by +/- 50% and thus between 1m and 3m. This enables you to remain flexible in your planning.

Taking into account the maximum possible spacing reduces your investment costs compared to normal wallwashers.

Also available in changeable colours – you can change the atmosphere in the room at any time thanks to tunable white from 2700K-8000K or RGBW with over 16 million colours.

Eclipse wallwashers feature outstandingly uniform light distribution on the wall and provide perfect visual comfort.

Are you confronted with challenging spatial conditions? No problem: with a room height of 6m for example you can install Eclipse wallwashers at a distance of 1.5m from the wall instead of 2m, meaning 25% closer than before.

Eclipse Size M wallwasher 65 92mm
Eclipse in three product ranges

Would you like a very small luminaire on miniaturised track? Are you looking for a luminaire with an elegant Intrack adapter? Would you like to directly use Eclipse in your existing system? To be able to respond ideally to your needs, we have developed Eclipse in three different variants. With the three versions Eclipse 48V, Eclipse InTrack and Eclipse we offer the right concept for every application.

Eclipse 18V with small track for miniaturised designs

- Small spotlight dimensions
- Combination with the Minirail 48V track
- Low operating costs with 48V

With a width of only 22mm, the Minirail 48V track is ideal for minimalist interiors and compact installation situations.

Eclipse InTrack offers you all wattages and connectivity options

- Five sizes
- Extensive control options
- Power supply unit elegantly concealed as InTrack in the 220-240V track
- Also for use in existing systems

You already have ERCO track? Eclipse sizes XS to M with transadapter are perfect for use in existing installations.

Eclipse can be simply integrated into your existing systems

- Transadapter for existing dimmable systems for combination with existing spotlights
- Economically attractive lighting solution
The advantages of a 48V system

Small infrastructure
The Minirail 48V track has only a quarter of the cross-section of the ERCO 220V-240V track. The Minirail 48V track therefore looks elegant in rooms and discreet in furniture.

Very small adapter
The adapter for installing on the Minirail 48V track is very small with 48V luminaires because these luminaires do not need their own power supply unit. Thus several luminaires can be positioned close together. The luminaire is also protected against polarity reversal, so there is no need to pay attention to the alignment when inserting it into the Minirail track.

Selv safety extra-low voltage
According to EN 60558-2-6. Due to the safety extra-low voltage, no special protective measures are required when installing the Minirail 48V track.

Lower costs due to less control gear
Because conversion from mains voltage to 48V is implemented centrally at the feed for the Minirail 48V track and not separately for each luminaire, a 48V system is around 10% cheaper in installation costs than a comparable 220-240V system.

Ideal for precious art: reduced heat generation
The 48V luminaire emits less heat because it does not need its own power supply unit. This is ideal for heat-sensitive exhibits, especially in display cases. Compared to 220-240V systems, the heat in display cases can be reduced by 20%, where using ten Eclipse 48V spotlights of size S.

More efficiency via central voltage conversion
48V low voltage systems are more efficient than the 220-240V systems at a power supply utilization of 30% and more, because the conversion from mains voltage to 48V occurs centrally at the Minirail 48V track power feed and not at each individual luminaire. For typical applications such as Eclipse 48V, size S, with 10 luminaires on 10m of track, the low voltage system is 15% more efficient than the 220-240V system.

Complete flexibility
Minirail 48V track has the same range of accessories as the familiar ERCO track with connectors and couplers, and can be mounted in a variety of ways with recessed, surface-mounted or pendant solutions. The track can also be shortened on site.

Easier installation
Installation is simplified because only two wires are required for power feed and control instead of up to five wires as in 3-circuit or DALI installations. Nevertheless, all known control methods are possible! Control is elegant and uncomplicated via radio technology. A gateway provides connection to an existing lighting control system such as DALI.

Reliably into the future with wireless connectivity
With its add-on control unit, ERCO has developed a flexible interface for controlling 48V luminaires. The unit can be exchanged without tools. In no time at all, a luminaire with on-board dimming is transformed into a Bluetooth-dimmable luminaire for example. The Minirail track is only used for power supply. Other cable-based protocols such as DALI can also be integrated via radio technology.
Eclipse in application

Whether as a tunable white solution in museums, as a miniaturised spotlight in display cases, as a spotlight mounted at a large height or for brilliant accenting in the premium retail sector – Eclipse consistently meets all the requirements placed on a modular spotlight system.

Do you have a current project that you’d like to talk about? Arrange an appointment with us here.

www.erco.com/contact
Eclipse Overview of features

Special characteristics

1. ERCO lenses
   - Made of optical polymer
   - Darklight lens: Narrow spot, Osram flood, Wide flood or Extra wide flood
   - Contour lens: Narrow spot, Oval flood, Oval flood or Wallwash
   - Zoom lens: Zoom spot and zoom oval; infinitely variable focus
   - Projection lens: framing attachment

2. Lens unit
   - Rotatable through 360°
   - Polymer, white or black
   - Contour spotlight with framing attachment

3. ERCO LED module
   - High-power LEDs: warm white (3700K or 3000K), neutral white (5000K or 4000K), tunable white (2700K-8000K) or RGBW
   - Coloured lens made of optical polymer

4. Housing and bracket
   - White (RAL9003), black or silver
   - Diecast zinc or cast aluminum, powder-coated
   - Pivotable from 0° to 270°
   - Bracket: cast aluminum/polymer; infinitely variable focus
   - Projection lens: framing; infinitely variable focus

5. Eclipse 48V control gear
   - Switchable, On-board Dim, Casambi Bluetooth or Zigbee
   - On-board Dim version: rotary control for control of brightness on the luminaire

6. ERCO Minirail adapter, InTrack adapter, 3-circuit adapter, DALI adapter, transadapter or DALI transadapter

Variants on request
   - Housing: 10,000 lumen colours
   - Please contact your ERCO consultant

Eclipse control gear
   - Switchable, phase dimmable + On-board Dim or DALI dimmable
   - Phase dimmable + On-board Dim version: dimming with external dimmers (trailing edge) possible and rotary control for brightness control on the luminaire

ERCO LED module

- Switchable: Optical LED module
- On-board Dim: DALI dimmable
- Multi Dim: DALI dimmable, Casambi Bluetooth or Zigbee
- Multi Dim version: DALI dimmable, Push Dim or dimming with external dimmers (leading edge) possible
- On-board Dim version: rotary control for control of brightness on the luminaire

RGBW luminaires

With coloured light, the environment can be designed and transformed with either subtle or dramatic contrasts. LEDs enable you to generate coloured light very efficiently and flexibly.

Zoom spotlights

The light beam diameter can be infinitely adjusted from spot (1°) to wide flood (67°) by simply turning the lens. Zoom spotlights are particularly suitable for illuminating areas with changing exhibits and merchandise.

Contour spotlights

Framing attachments enable a sharply defined light beam. In this way fascinating effects can be created with contour spotlights, where simply illuminated pictures appear to glow from within.

Various light distributions

Various light distributions enable simple adjustment to the specific lighting task. Possible light distributions range from very narrow accenting to wide floodlighting and wallwashing.

Tunable-white technology

Analogue to continuously changing colour temperature outdoors during the course of the day, the colour temperature of indirect lighting indoors can also be adapted, for example to support lighting concepts for Human Centric Lighting applications.

Diverse accessories

Accessories enable you to match lighting tools to special applications. For example with conversion filters, barn doors, snoots or interchangeable lens units for different light distributions.

Connectivity

The appropriate interface is always available thanks to wireless technologies such as Casambi Bluetooth and Zigbee or control via DALI. Add-on control units allow you to change selected control types.
### Eclipse 48V for Minirail track

#### Size

<table>
<thead>
<tr>
<th>XS</th>
<th>Ø 32mm</th>
<th>S</th>
<th>Ø 60mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>2W/244lm</td>
<td>3.1W/371lm (Narrow spot)</td>
<td>9.4W/1158lm</td>
<td>9.3W/788lm</td>
</tr>
</tbody>
</table>

#### LED module

Maximum color at 4000K CRI 82

<table>
<thead>
<tr>
<th>2W/244lm</th>
<th>3.1W/371lm</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.1W/371lm</td>
<td></td>
</tr>
</tbody>
</table>

#### Light colour

- 2700K CRI 92
- 3500K CRI 92
- 3000K CRI 92
- 4000K CRI 92
- 3000K CRI 97
- 4000K CRI 92

#### Light distribution

- Spotlights
- Floodlights
- Narrow spot
- Wide flood
- Spot
- Extra wide flood
- Flood
- Oval flood
- Zoom spotlights
- Oval flood
- Zoom spot
- Lens wallwashers
- Zoom oval
- Wallwash
- Contour spotlights
- Wallwash
- Framing

#### Control

- Switchable
- On-board Dim
- Casambi Bluetooth
- Zigbee

#### Colour (housing)

- White
- Silver
- Black
- 10,000 colours *

#### Accessory

- Lenses
- Honeycomb louvre
- Add-on Control Units
- Filter
- Snoot
- DALI/Casambi Gateway
- Lens Units
- Barn doors

* available on request
Eclipse 48V for Minirail track

Size

140/168lm 4.2W/46.7lm [Narrow spot]
21.4W/2598lm

18.2W/2131lm
17.9W/1476lm

2700K CRI 92
3000K CRI 92
3500K CRI 92

White Silver
Black 10,000 colours *

White Silver
Black 10,000 colours *

White Silver
Black 10,000 colours *

Switchable
On-board Dim
Casambi Bluetooth + DALI via Gateway
Zigbee

Casambi Bluetooth + DALI via Gateway
Zigbee

Casambi Bluetooth + DALI via Gateway
Zigbee

Light distribution

Spotlights
- Narrow spot
- Spot
- Flood
- Zoom spot
- Zoom oval
- Contour spotlights

Floodlights
- Wide flood
- Extra wide flood
- Oval flood
- Lens wallwashers
- Wallwash
- Framing

Contour spotlights
- Wallwash

Control

Colour (housing)

White Silver
Black 10,000 colours *

Accessory

Lens Units
Filter

* available on request

Article numbers and planning data: www.erco.com/019322
Design and application: www.erco.com/eclipse-48v

LED module

Maximum color at 4000K CRI 82
21.4W/2598lm

Light colour

2700K CRI 92
3000K CRI 92
3500K CRI 92

21.4W/2598lm

Light units

Barn doors
**Eclipse InTrack** for track 220-240V

### Size

- **XS**: Φ 32mm
- **S**: Φ 60mm

### LED Module

- **Maximum color at 4000K CRI 83**
  - 2W/264lm
  - 3.1W/371lm (Narrow spot)
  - 3.1W/371lm

### Light Colour

- **Black**: 10,000 colours *
- **Silver**: Tunable white
- **White**: 10,000 colours *

### Light Distribution

#### Spotlights
- Narrow spot
- Spot
- Flood
- Zoom spot
- Zoom oval
- Contour spotlights

#### Floodlights
- Wide flood
- Extra wide flood
- Oval flood
- Lens wallwashers
- Wallwash

### Control

- **Switchable**
- On-board Dim
- Multi Dim
  - DALI dimmable
  - Push Dim
  - Phase dimmable

- **Casambi Bluetooth**
- **Zigbee**

### Colour (housing)

- **White**
- **Silver**
- **Black**: 10,000 colours *

### Accessories

- Lenses
- Lens Units
- Snoot
- Add-on Control Units
- Filter
- Honeycomb louvre
- Barn doors
- DALI Casambi Gateway

* available on request

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**Design and application:**
www.erco.com/eclipse-intrack

**Article numbers and planning data:**
www.erco.com/018437

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Page 33
Eclipse InTrack for track 220-240V

Size

LED module
Maximum output at 4000K CRI 92
140/1848lm 4.2W/467lm (Narrow spot)
21.4W/2598lm

Light colour

2700K CRI 92
3000K CRI 92
3500K CRI 92

Light distribution

Spotlights
- Narrow spot
- Spot
- Flood
- Zoom spot
- Contour spot

Floodlights
- Wide flood
- Extra wide flood
- Oval flood
- Oval wide flood
- Lens wallwashers
- Wallwash
- Framing

Control

Switchable
Multi Dim
- Multi Dim
- Switchable
- Multi Dim +
- On-board Dim
- Multi Dim +
- On-board Dim
- Switchable
- Multi Dim +
- On-board Dim
- Switchable
- Multi Dim +
- On-board Dim
- Switchable
- Multi Dim +
- On-board Dim
- Switchable
- Multi Dim +
- On-board Dim
- Switchable

Colour (housing)

White
Silver
Black
10,000 colours *

Accessory

Lenses
Lens Units
Snoot
Add-on Control Units
Metal
Honeycomb louvre
Barn doors
DAWI Casambi Gateway

Articles and planning data:
www.erco.com/018437
Design and application:
www.erco.com/eclipse-intrack

Light colour (housing)

White
Silver
Black
10,000 colours *

Accessories

Lenses
Lens Units
Snoot
Add-on Control Units
Metal
Honeycomb louvre
Barn doors
DAWI Casambi Gateway

Size

18.2W/2131lm
17.9W/1476lm
21.4W/2598lm
10.2W/1214lm
14W/1848lm
4.2W/467lm (Narrow spot)
Eclipse InTrack for track 220-240V

**Size**

<table>
<thead>
<tr>
<th>Size</th>
<th>XL Ø 153mm</th>
</tr>
</thead>
</table>

**LED module**

- Maximum color at 4000K CRI 82
  - 32.7W/4460lm
  - 16,0W/1860lm (Narrow spot)
  - 51.5W/6539lm

**Light colour**

- 2700K CRI 92
- 3000K CRI 92
- 3000K CRI 97
- 3000K CRI 92
- 3500K CRI 92
- 4000K CRI 82
- 4000K CRI 92

**Light distribution**

- Spotlights
- Floodlights
  - Narrow spot
  - Wide flood
  - Spot
  - Extra wide flood
  - Flood
  - Dual flood
  - Lens wallwashers
  - Oval wide flood
  - Wallwash

**Control**

- Switchable
- DALI
- Casambi Bluetooth
- Zigbee

**Colour (housing)**

- White
- Silver
- Black
- 10,000 colours *

**Accessory**

- Lenses
- Lens Units
- Snoot
- DALI Casambi Gateway
- Filter
- Honeycomb louvre
- Barn doors

* available on request

Article numbers and planning data:
www.erco.com/018437

Design and application:
www.erco.com/eclipse-intrack
Eclipse for 220-240V

Size
- XS Ø 32mm
- S Ø 60mm
- M Ø 92mm

LED module
Maximum power at 4000K CRI 82
- 2W/264lm
- 3.1W/371lm (Narrow spot)
- 12.2W/1485lm

Light colour
- 2700K CRI 92
- 3000K CRI 92
- 3000K CRI 97
- 4000K CRI 82
- 3000K CRI 97
- 4000K CRI 92

Light distribution
Spotlights
- Narrow spot
- Spot
- Flood
- Zoom spot
- Zoom oval
Floodlights
- Wallwash
- Lens wallwashers

Accessories
- Lenses
- Lens Units
- Snoot
- Filter
- Honeycomb louvre
- Barn doors

Control
- Switchable
- DALI
- Phase dimmable + On-board Dim

Colour (housing)
- White
- Silver
- Black
- 10,000 colours *

* available on request

Article numbers and planning data:
www.erco.com/019323
Design and application:
www.erco.com/eclipse-t
Minirail 48V track

Small cross section, large flexibility
With Minirail, ERCO offers a miniaturised alternative to the classic ERCO track as the basis for flexible lighting systems: the elegant infrastructure for lighting in the digital age. Minirail is operated with 48V. The system requires only two conductors and features a significantly reduced profile cross section: ideal for all situations requiring the smallest possible system dimensions, whether for aesthetic or technical reasons. In combination with correspondingly compact luminaires for Minirail, high quality lighting can be realised in the smallest of spaces. The 48V operating voltage represents an optimum in terms of safety and efficiency.

www.erco.com/minirail-48V

Stay flexible.
Minirail 48V offers a wide range of accessories so that you can plan the track according to needs as a recessed, surface-mounted or pendant solution. Reverse-polarity protected and with easy installation.

A new and real alternative to track: elegantly mount single 48V luminaires with the singlet.

✔ Miniaturised track with many installation options
✔ 48V low voltage with extensive accessories
✔ Easy integration into DALI systems via gateway

100% flexible
70% smaller
The new Minirail 48V track has the same variety of accessories as the familiar ERCO track but with only a quarter of the cross section.

Because luminaires are protected against polarity reversal, electrical installation is simpler than with the 220-240V track and can be carried out more quickly. Alignment of the adapter in the track is also flexible.

Keep an eye on the future: Signal transmission to the luminaire is wireless and can be simply converted by changing the add-on control unit, e.g. from On-board Dim to Casambi Bluetooth or Zigbee 3.0.
Various mounting options are available for Minirail 48V track:
- Recessed and surface-mounted version
- Use in suspended ceilings
- Suspension via wires or pendant tubes
- Installation in furniture, e.g. display cases

**Track**
Minirail 48V track is available in lengths of 1m, 2m and 3m.

**Wire suspension**
Ideal for sloping ceilings.

**Corner connector**
For 90° track connection.

**Coupler (flush)**
Flush connection of track.

**Flexible connector**
For individually adjustable angles.

**Cross connector**
Interface for Minirail 48V track in all directions – also with the suspended version.

**Polarity changer**
For right-angled structures – also with suspended versions.

**Power supply unit**
With 50W and 250W, suitable modular power supply units from EROS are available either for a few or for many luminaires as recessed and surface-mounted variants. Interconnecting these power supply units enables 100W and 500W.

**Singlet**
With the singlet, 48V luminaires can be individually mounted on the ceiling.

**Drilling aid**
For easy installation.

**Fastening slip**
For secure mounting.

**Pendant tube**
For high loads and elegant power feeds.

**Pantex trim profile**
For flush mounting on the ceiling.

**Longitudinal connector**
For power feeding and connecting track.

**Corner connector**
For 90° track connection.

**Trac**
Minirail 48V track is available in lengths of 1m, 2m and 3m.

**Polarity changer**
For right-angled structures – also with suspended versions.

**Power supply unit**
With 50W and 250W, suitable modular power supply units from EROS are available either for a few or for many luminaires as recessed and surface-mounted variants. Interconnecting these power supply units enables 100W and 500W.
Minirail 48V track in application

In shops, museums and galleries – with its small profile cross-section, Minirail 48V track provides an elegant infrastructure for lighting in the digital age.

Do you have a current project that you’d like to talk about? Arrange an appointment with us.
www.erco.com/contact
Minirail 48V track Overview of features

**Compact profile**
The small dimensions of the track profile of only 22mm are highly discreet, thus directing the focus on the light. Compact profiles are particularly advantageous in small rooms.

**48V technology**
Low voltage technology achieves very good energy efficiency for low operating costs.

**Accessories**
For special mounting situations, a comprehensive range of accessories such as connectors and suspensions is available.

**Suspension equipment**
Track can be simply suspended from the ceiling. Wire suspensions are ideal for sloping ceilings and pendant tubes are suitable for high loads.

**Recessed**
Two options are available for flush mounting in the ceiling or wall: a plaster trim profile for the track as an accessory and a singlet for individually mounting 48V luminaires.

**Structure**
Track can be easily mounted to ceilings, walls and furniture as a surface-mounted variant.

**Design and application:**
www.erco.com/minirail-48V

---

**1 aluminium profile**
- White (RAL9003), black or silver
- Powder-coated or anodised

**2 contacts**
- 2 insulated copper conductors, 4.15mm²
- One 10A circuit

**Variants on request**
- 10,000 further colours
  Please contact your ERCO consultant

---

Design and application:
www.erco.com/minirail-48V
ERCO Minirail 48V track

Construction size:
- 1000mm
- 2000mm
- 3000mm

Colour (housing):
- White
- Silver
- Black
  *10,000 colours*

Accessories:
- Connectors
- Suspension equipment
- Power supply units
- DALI Casambi Gateway

ERCO Minirail 48V singlets

Construction size:
- Ø 72mm

Colour (housing):
- White
  *10,000 colours*
- Black

Accessories:
- Connectors
- Suspension equipment
- Power supply units
- DALI Casambi Gateway

* available on request

Article numbers and planning data:
www.erco.com/019305
Design and application:
www.erco.com/minirail-48v
Modern light for working, for normal room heights and high co-working spaces

In line with dynamic working environments in which office layouts constantly change, Jilly track downlights take on the job of flexible lighting for work stations. You can reposition luminaires in the track at any time and control them individually with your smartphone via Casambi Bluetooth. It’s even simpler with the daylight sensor which automatically adjusts the brightness of Jilly luminaires. If the luminous flux of Jilly with 2000 lumens is no longer sufficient for higher rooms, Jilly linear takes on this task with 6700 lumens. This makes Jilly linear ideal for co-working spaces with higher ceilings, providing standard-compliant workplace lighting with optimum visual comfort.

www.erco.com/jilly-linear

New: Jilly linear for track

✓ Flexible light for high office spaces to heights of 5m
✓ 6700 lumens for 500lx on the work surface
✓ For office workplace lighting from UGR<16

Jilly for track

✓ Flexible light for office spaces with 3m height
✓ 2000 lumens for 500lx on the work surface
✓ For office workplace lighting from UGR<16

Jilly square
Recessed luminaires
Surface-mounted luminaires
Jilly linear
Recessed luminaires
Surface-mounted luminaires
Pendant luminaires
Flexible lighting for co-working spaces

Higher offices such as in loft spaces require high lumen output luminaires compared to offices with 3m room heights. To achieve an illuminance of 500lx on the work surface even in high rooms, the Jilly product range has been enhanced with the linear luminaire for track. This allows you to illuminate even high rooms flexibly and with good visual comfort, in accordance with standards.

www.erco.com/jilly-linear-t

Oval wide flood (55° x 90°) for office workstations

Extra wide flood (85°) for general lighting and office workstations

Light control with sensors
With the ERCO Casambi motion and light sensor you can also control Jilly automatically.

Oval wide flood (55° x 90°)
2700lm / 15W
UGR <16

Extra wide flood (85°)
6700lm / 36W
UGR <16
New

Oval wide flood (55° x 90°) for office workstations

Extra wide flood (85°) for general lighting and office workstations

Jilly linear
Extra wide flood (85°)
6700lm / 36W
UGR <16
New
Jilly for track in application

With the new Jilly linear luminaire for track, 500lx is achieved at the workstation even in higher room zones, whilst the compact Jilly track downlight generates sufficient light on the work surface with normal room heights. With a UGR<16, both variants feature good visual comfort. The especially flat housing and a striking anti-dazzle louvre characterise the elegant appearance.
Jilly Overview of features

1 ERCO lens system:
- Made of optical polymer
- Light distributions: extra wide flood or oval wide flood

2 ERCO LED module:
- Mid-power LEDs warm white (3000K) or neutral white (4000K)

3 Louvre:
- Polymer, black lacquered or aluminium vaporised, silver, mirror-finish

4 Housing:
- White (RAL9002), black or silver
- Aluminium profile/polymer

5 Jilly control gear:
- Switchable, phase dimmable + On-board Dim or DALI dimmable
- Phase dimmable + On-board Dim version
- Dimming with external dimmers (trailing edge) possible and rotary control for brightness control on the luminaire

6 Jilly linear control gear:
- Switchable, DALI dimmable or Casambi Bluetooth

Variants on request:
- Mid-power LEDs: 2700K, 3000K, 3500K or 4000K with CRI 92
- Anti-glare louvre: gold matt, silver matt, champagne matt or copper matt-coated and other colours
- Housing: 10,000 further colours

Please contact your ERCO consultant

Antiglare louvres for optimum visual comfort
A louvre is designed to restrict the view into the luminaire, achieving efficient visual comfort with an emission angle of 90°. An anti-dazzle louvre, available in black or silver, enables Jilly square to be matched to the material and colour of the ceiling.

Suitable for office workstations
ERCO develops luminaires with the specifications of good glare control and high visual comfort. UGR values are used as support for purely norm-referenced lighting. With downlights though this should not be carried out using ‘blanket’ values, but should be implemented according to the individual arrangement of luminaires in the room.

Office lighting for high rooms
High-output luminaires are suitable for flexible, standard-compliant office lighting for room heights up to 5 metres.

Low construction height
Luminaires with a flat housing have an elegant appearance and direct the focus on the light.

Special characteristics
- ERCO mid-power LEDs
- Outstanding thermal management
- Switchable
- Phase dimmable + On-board Dim
- DALI dimmable
- Casambi Bluetooth

Improved visual comfort
- Various light colours
- Various housing colours

Lighting for high rooms
- Low construction height
- For office workstation lighting from UGR 14.0
- Efficient lens system
- EEC-optimised
Jilly for track 220-240V

Construction size: 402mm

Light distribution:
- Oval wide flood
- Extra wide flood

Light colour:
- 2700K CRI 92 *
- 3500K CRI 92 *
- 3000K CRI 82
- 4000K CRI 82

Control:
- Switchable
- DALI

Colour (housing/louvre):
- White/Silver
- White/Black
- Black/Silver
- Black/Black
- Silver/Silver
- Silver/Black

LED module:
- Maximum power at 4000K CRI 82
- Maximum value at 4000K CRI 82
- 35W/6595lm

Jilly linear for track 220-240V

Construction size: 1106mm

Light distribution:
- Oval wide flood
- Extra wide flood

Light colour:
- 2700K CRI 92 *
- 3500K CRI 92 *
- 3000K CRI 82
- 4000K CRI 82

Control:
- Switchable
- DALI
- Phase dimmable + On-board Dim

Colour (housing/louvre):
- White/Silver
- White/Black
- Black/Silver
- Black/Black
- Silver/Silver
- Silver/Black

LED module:
- Maximum power at 4000K CRI 82
- Maximum value at 4000K CRI 82
- 15W/2700lm

Article numbers and planning data:
- www.erco.com/017657
- www.erco.com/020487

Design and application:
- www.erco.com/jilly-linear-t
- www.erco.com/jilly-t
Minimising luminaire size for an elegant appearance

To be able to elegantly mount the luminaire heads without drivers to the facade of The Shed in New York, "ERCO individual" reworked the design of the luminaire. A special mounting bracket fixes the luminaire head and the driver is positioned remotely. A colour temperature of 5,000K underlines the cool aesthetics of the movable steel construction.

ERCO individual
Lighting tools according to your needs

Looking for a specific lighting tool that you can't find in the current product catalogue? We offer you extensive options for individualising standard products in the form of "ERCO individual", as well as providing support for the development of sophisticated special luminaires. To implement your lighting idea we support you with:

- decades of experience in the development of special luminaires
- local contacts
- qualified consultation
- solution-oriented approaches
- application-oriented prototyping
- reliable documents for lighting design
- special luminaires in series quality

Do you have a current project that you’d like to talk about?
Arrange an appointment with us.

www.erco.com/individual

Higher lumen packages for monumental buildings

To meet the specific requirements for preservation of the Milan Cathedral, ERCO developed heritage-compliant lighting tools with higher lumen packages, a higher safety class, special mounting brackets and housing colours matched to the building's facade.

Grasshopper projectors, floodlights and wallwashers

Kona projectors, floodlights and wallwashers

Higher lumen packages for monumental buildings

One luminaire for all trade fair locations

In view of the fact that the lighting technology for the Grand Basel Motor Show has to be re usable around the world, it must not only be transportable and easy to assemble and disassemble, but must also comply with directives and safety regulations and be compatible with various mains voltages. The experts from ERCO individual developed specific control gear for this purpose. Special LEDs with a 5,700K light colour were integrated to create an impression similar to daylight.

Parscan luminaires for track
Indoors  Track and light structures

---

**48V track**

- ERCO Minirail 48V track and singlets
  - Miniaturised track profile
  - Recessed, surface-mounted or pendant mounting possible
  - Culture, Shop
- ERCO Hi-trac track and light structure
  - Low height
  - Recessed, surface-mounted or pendant mounting possible
  - Proven infrastructure
  - Culture, Shop, Community, Work

---

**220–240V track and light structures**

- ERCO track and singlets
  - ERCO Hi-trac track and light structure
  - Indirect lighting available
  - Spacing of up to four metres
  - Based on the proven ERCO track
  - Culture, Community, Work
- Pollux
  - 2W/205lm – 21W/2598lm
  - 12W/1340lm – 12W/1800lm

---

**Spotlights, floodlights and wallwashers for 48V track**

- Eclipse 48V
  - Miniaturised luminaire dimensions
  - Extensive accessories as well as RGBW and tunable white
  - Contour spotlights and zoom spotlights available
  - Culture, Shop
- Eclipse InTrack
  - Five sizes, ultra-slim InTrack adaptors
  - Extensive accessories as well as RGBW and tunable white
  - Contour spotlights and zoom spotlights available
  - Culture, Shop, Community
- Parscan
  - Ideal for ceiling channels and singlets
  - Zoom spotlights available
  - Elegant design due to integrated control gear
  - Culture, Shop

---

**Spotlights, floodlights and wallwashers for 220–240V track**

- Eclipse
  - Ideal for existing phase dimmable systems
  - Extensive accessories
  - Contour spotlights and zoom spotlights available
  - Culture, Shop, Community
- Oseris
  - Ideal for narrow ceiling channels
  - Rail joint for easy alignment
  - Zoom spotlights available
  - Shop, Culture
- Pollux
  - Compact luminaire dimensions
  - Contour spotlights and zoom spotlights available
  - Culture, Hospitality
## Luminaires for track

**Spotlights, floodlights and wallwashers for 220–240V track**

<table>
<thead>
<tr>
<th>Luminaires for track</th>
<th>Downlights and wallwashers for 220–240V track</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opton</td>
<td></td>
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<tr>
<td>Optec</td>
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<tr>
<td>Pantrac</td>
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<td>Stella</td>
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<tr>
<td>Light Board</td>
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<tr>
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<tr>
<td>Logotec</td>
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<tr>
<td>Cantax</td>
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<tr>
<td>Jilly</td>
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<tr>
<td>Skim</td>
<td></td>
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<tr>
<td>Jilly</td>
<td></td>
</tr>
<tr>
<td>Jilly linear</td>
<td></td>
</tr>
</tbody>
</table>

- **Opton**
  - ROBW available
  - Flat luminaire design for low rooms
  - Two wattages per size
  - Shop

- **Optec**
  - Contour spotlights and zoom spotlights available
  - RGBW available
  - Pivotable through 270°
  - Shop, Culture

- **Pantrac**
  - Extremely uniform wallwashing
  - Large luminaire spacing
  - Simple handling
  - Culture, Community

- **Stella**
  - Large lumen packages for high illuminances
  - Ideal for high rooms
  - Strong accents from large distances
  - Community, Contemplation

- **Light Board**
  - RGBW available
  - Elegant design due to integrated control gear
  - Suitable for singlets
  - Culture, Shop

- **Logotec**
  - Elegant design due to integrated control gear
  - Suitable for singlets
  - Community, Work

- **Cantax**
  - Simple, coneic design
  - Several wattages per size
  - Hospitalty, Shop

- **Jilly**
  - For office workstation lighting as of UGR<16
  - Slidable downlights for flexible office lighting
  - Three light distributions
  - Work, Community

- **Skim**
  - For office workstation lighting as of UGR<16
  - Slidable downlights for flexible office lighting
  - High visual comfort
  - Work, Community

- **Jilly linear**
  - Suitable downlights for flexible office lighting
  - Suitable for high rooms, com
  - Work, Community

- **Compar**
  - For office workstation lighting as of UGR<16
  - Suitable downlights for flexible office lighting
  - Five light distributions
  - Work, Community

---

**15W/2450lm – 15W/2700lm**

**28W/2880lm – 76W/9840lm**

**12W/1230lm – 19W/2460lm**

**34.8W/5976lm – 35W/6595lm**
## Recessed spotlights, floodlights and wallwashers

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quintessence round</td>
<td>Pivotable through 40°&lt;br&gt;Five light distributions&lt;br&gt;Available with recessed luminaire head&lt;br&gt;Shop, Culture</td>
</tr>
<tr>
<td>Quintessence square</td>
<td>Pivotable through 40°&lt;br&gt;Five light distributions&lt;br&gt;Available with recessed luminaire head&lt;br&gt;Shop, Culture</td>
</tr>
<tr>
<td>Starpoint</td>
<td>Pivotable through 90°&lt;br&gt;Six light distributions&lt;br&gt;Small luminaire dimensions&lt;br&gt;Shop, Hospitality</td>
</tr>
<tr>
<td>Gimbal</td>
<td>Pivotable through 40°&lt;br&gt;Seven light distributions&lt;br&gt;Gimbal suspension&lt;br&gt;Shop, Community, Culture</td>
</tr>
<tr>
<td>Gimbal with mounting bracket</td>
<td>Pivotable through 60°&lt;br&gt;Seven light distributions&lt;br&gt;Gimbal suspension&lt;br&gt;Shop, Community, Culture</td>
</tr>
<tr>
<td>Cantax</td>
<td>Pivotable through 90°&lt;br&gt;Seven light distributions&lt;br&gt;Very low recess depth&lt;br&gt;Shop</td>
</tr>
<tr>
<td>Light Board</td>
<td>Pivotable through 90°&lt;br&gt;RGBW available&lt;br&gt;Community, Culture</td>
</tr>
</tbody>
</table>

## Ceiling channel system

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Individual dimensions possible&lt;br&gt;Ideal for recessed spotlights&lt;br&gt;Insertion plates for luminaires available&lt;br&gt;Shop</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Specifications</th>
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<tbody>
<tr>
<td>2W/210lm – 10W/1230lm&lt;br&gt;2W/210lm – 38W/4920lm&lt;br&gt;2W/210lm – 24W/3300lm&lt;br&gt;24W/2470lm – 24W/3300lm</td>
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</tbody>
</table>
Recessed luminaires

- Atrium double focus: Downlights and wallwashers. Ideal for very high rooms andinclined ceilings. Very high visual comfort. Community.
- Quadra: Downlights, wallwashers and double wallwashers. Shallow recess depth. Work, Community.

6W/620lm – 36W/4950lm
8W/820lm – 28W/3690lm
8W/820lm – 40W/5500lm
10W/1400lm – 36W/6735lm
6W/620lm – 76W/9840lm
36W/6190lm – 36W/6735lm
2W/210lm – 32W/4400lm
2W/210lm – 32W/4400lm
2W/210lm – 36W/7770lm
8W/820lm – 24W/3300lm
Surface-mounted luminaires

Quintessence round
- Large luminaire spacing
- ERCO darklight technology
- Very high visual comfort with wide light distributions
- Community

Atrium double focus
- Ideal for high and very high rooms
- Large lumen packages for high illuminances
- Community, Contemplation

Starpoint
- Small luminaire dimensions
- Decorative light emission
- Available in chrome
- Hospitality

Jilly square
- For office workstation lighting as of UGR<16
- Good price-performance ratio
- Magically luminous lens
- Work

Jilly linear
- For office workstation lighting as of UGR<16
- Anti-glare louvre in various colours
- General lighting with large luminaire spacing
- Work

Compar square
- For office workstation lighting as of UGR<16
- Three wattages
- Four light distributions
- Work

Compar linear
- For office workstation lighting as of UGR<16
- Slimmer profile
- Four light distributions
- Work

Pendant luminaires

Quintessence round
- Available in three sizes
- ERCO darklight technology
- Very high visual comfort
- Community, Work

Atrium double focus
- Indirect lighting available
- ERCO darklight technology
- Very high visual comfort
- Community, Work

Starpoint
- Small luminaire dimensions
- Decorative light emission
- Available in chrome
- Hospitality, Living

Jilly linear
- For office workstation lighting as of UGR<16
- Anti-glare louvre in various colours
- ERCO darklight technology
- Work

Compar linear
- For office workstation lighting as of UGR<16
- Indirect lighting with tunable white available
- ERCO darklight technology
- Work

Compar square
- For office workstation lighting as of UGR<16
- Three wattages
- Four light distributions
- Work

Compar linear
- For office workstation lighting as of UGR<16
- Scheme profile
- Four light distributions
- Work
Task lights

- Lucy
  - Very high visual comfort
  - Touch dimmer with memory function
  - Rotatable through 180°
  - Work, Community

Floor washlights

- Floor washlight round
  - Large luminaire spacing
  - Discreet wall detail
  - Two wattages available
  - Hospitality, Community

- Floor washlight square
  - Large luminaire spacing
  - Discreet wall detail
  - Two wattages available
  - Hospitality, Community

Wall luminaires

- Pantrac
  - Wide and deep beam light distributions available
  - Excellent ceiling washlighting
  - Large luminaire spacing
  - Community, Culture

- Trion
  - Wide and deep beam light distributions available
  - RGBW available
  - High visual comfort with light limiter
  - Community, Culture

- Starpoint
  - Small luminaire dimensions
  - Light emission available on both sides
  - Available in chrome
  - Hospitality

- Nadir IP67 round
  - Impressive grazing light
  - Protection rating IP67
  - Discreet stainless steel framing
  - Hospitality, Community

- Nadir IP67 square
  - Impressive grazing light
  - Protection rating IP67
  - Discreet stainless steel framing
  - Hospitality, Community
**Outdoors**

### Projectors, floodlights and wallwashers

- **Kona XS**
  - Small luminaire dimensions
  - Small luminaire packages available
  - Very high visual comfort
  - Hospitality, Living

- **Gecko**
  - Small luminaire dimensions
  - High visual comfort
  - Hospitality, Culture

- **Beamer**
  - Very high visual comfort
  - Public, Community, Contemplation

**Wallwashers and ceiling-washers**

- **Parscoop**
  - Extremely uniform wall/ceiling-washlighting
  - Large luminaire spacing
  - Public, Community

### Facade luminaires

#### Ceiling washlighting, floor washlights and walklights

- **Lightscan Vi**
  - Wide and deep beam light distributions available
  - Large luminaire spacing
  - Community

- **Kubus**
  - Wide and deep beam light distributions available
  - Large luminaire spacing
  - Hospitality, Work

- **Visor**
  - Wide and deep beam light distributions available
  - High visual comfort
  - Hospitality, Public

- **Cylinder Focalflood**
  - Available as floor and facade lighting
  - Impressive grazing light
  - Hospitality, Work

- **Lightmark**
  - Available as floor and facade lighting
  - Impressive grazing light
  - Hospitality, Culture

**Facade luminaires**

- **Facade luminaires**
  - Ceiling washlighting
  - Floor and facade lighting available
  - High visual comfort
  - Hospitality, Public
Bollard luminaires

Floor washlights

Castor
- Available with 180° or 360° light distribution
- 100% Dark Sky compliant
- Four sizes

Midipoll
- 360° light distribution
- 100% Dark Sky compliant
- Grazing light along the luminaire

Kubus
- Wide and deep beam light distributions available
- 100% Dark Sky compliant
- Grazing light along the luminaire

Lightmark
- Wide and deep beam light distributions available
- Light emission opening to the front

Recessed luminaires

Downlights, wallwashers and directional luminaires

Quintessence round
- Downlights, wallwashers and directional luminaires
- Five light distributions
- Very high visual comfort
- Hospitality

Compact
- Downlights and wallwashers
- Five sizes
- High visual comfort
- Hospitality

Surface-mounted luminaires

Downlights and wallwashers

Compact
- Downlights and wallwashers
- High visual comfort
- Large luminaire spacing
- Hospitality, Community

Lightscan
- Downlights in three sizes
- Large lumen packages for high illuminances
- Flat luminaire design
- Hospitality, Community
In-ground luminaires

Wallwashers, uplights and directional luminaires

Tesis round
- Pivotable directional luminaires for accent lighting
- High uniformity with wallwashing
- Six light distributions

Tesis square
- Pivotable directional luminaires for accent lighting
- High uniformity with wallwashing
- Six light distributions

Site
- Impressive grazing light
- Very high visual comfort
- Large luminaire spacing
- Public, Hospitality

Quickly find the right luminaire – the Product Finder at erco.com

- Simple search via features
- Numerous professional filters
- Clear results list
- Save and share results in myERCO
- Quick access at www.erco.com

Try the Product Finder now
www.erco.com
Light is the fourth dimension of architecture