Active Light is a pioneering Zumtobel concept that uses light to improve the quality of life. We are entering a fourth Industrial Revolution – a series of fundamental changes that is taking place at unprecedented speed and with remarkable innovation. Exciting new technologies are transforming the way we live and work – which is exactly why Active Light is so crucial. This approach enables us to meet changing needs with solutions that are as unique as the people and processes in modern times. Zumtobel’s Highlights 1/2018 collection with the key launches AMPHIBIA and RESCLITE PRO takes this one step further. Ground-breaking luminaires with activity-based lighting use advanced technology to carefully adjust the solution to suit the specific situation, creating light that creates life.

More information about Active Light:
zumtobel.com/activelight
AMPHIBIA

High resistance meets high performance

Industry applications are tough places. Dust, moisture, chemicals and mechanical stress pose a constant threat, while new standards of lighting quality make a difficult job even harder. AMPHIBIA overcomes all these challenges, blending high resistance with performance levels optimised for the most demanding lighting tasks.

The advanced design of the IP66 moisture-proof luminaire guarantees safety and reliability in over 245 industry applications. Its compact size and one-material construction (composed of PC, PMMA or CHEMO) ensure certified protection against chemicals, physical impact and extreme temperatures. The unique Drip-Edge-Effect design meets the strictest hygiene regulations by helping to stop dirt and detergents from gathering on the fitting.

Yet AMPHIBIA also puts the focus on people with his needs. Four different light distributions, created especially for industry, logistics and car parks, along with precise glare management and a transparent canopy for pleasant indirect light create a safe and effective working environment. Sensor and control options support smart-industry concepts and complete a powerful product portfolio – in every sense. A unique IP66 solution for the toughest environmental conditions and the most demanding lighting tasks.

The advanced design of the IP66 moisture-proof luminaire AMPHIBIA guarantees safety and reliability in over 245 industry applications.
RESCLITE PRO

The highest level of safety lighting

Compact, strong and energy-efficient: The powerful RESCLITE PRO uses innovative optics to meet all the varied demands of emergency lighting, blending attractive design with the highest technical standards.

New lenses help guide everyone to safety in the event of an emergency. The 90° escape optic illuminates two routes at the same time and the anti-panic lens features a square light distribution to light up large areas – right into the corners. Vertical light for first-aid kits and fire extinguishers is provided by the spot lens. At the same time, new PROset technology makes this highly successful luminaire even more intelligent, allowing one-touch configuration and wireless addressing using the dedicated PROset smartphone app.

A discreet design means that RESCLITE PRO is ideal for architectural projects – especially when it comes to the discreet new miniature version, which almost seems to disappear into the ceiling. In addition to wall and ceiling mounting, RESCLITE PRO can be easily integrated into TECTON and TRINOS continuous-row systems, offering an optimum solution for shops and industry applications.

RESCLITE PRO illuminates two routes simultaneously with its 90° escape optic.
The DIAMO gimbal fitting fuses linear architectural design with the unique and brilliant lighting quality of the renowned DIAMO range. Adjustable lighting heads and a modular concept also make this compact fitting extremely flexible, while a choice of black, white, copper and brass colour finishes supports the notion of individual solutions for individual applications.

The new PANOS infinity surface-mounted or pendant luminaire has it all, fusing simple elegance with two cornerstones of the PANOS family: high-quality light and sophisticated technology. The slim cylindrical aluminium housing is available in two diameters and six colour variants and can be combined with a comprehensive range of reflector finishes.
OPTOS
A flexible downlight family for architectural lighting

With its perfect combination of recessed light source and carefully engineered lens optic, OPTOS provides discreet and high-quality aesthetic architectural illumination – without the problem of glare. Whether specified as a fixed or adjustable version, as a wallwasher or an elegant pinhole luminaire, OPTOS can call on different diameters, lumen packages and beam angles to fulfil a wide range of lighting requirements.

Not available in UK and MEIA.

TECTON Black
LED continuous-row system now also in black

Alongside white and silver, the iconic TECTON system – with its trunking components, TECTON C luminaires and an extensive range of accessories – is now available in black as standard. This versatile and efficient LED continuous-row solution intelligently fulfils every lighting task, from clean LED light lines to vital emergency light.
A legend returns: CLARIS evolution. Featuring a proven look and first-rate lighting quality, this luminaire utilises a linear design and geometric form to tastefully complement any office architecture – thanks especially to the new choice of 24 colour combinations.
LINELIGHT
A linear LED luminaire for individual architectural requirements

A powerful and uniform light output with outstanding colour rendering: the qualities that really set LINELIGHT apart from the rest of the field. Thanks to flexible connections and different lengths, LINELIGHT follows the most diverse architectural shapes and curves. A plug&play system supports easy mounting, while the battens can also be tilted by 30° for an optimised lit effect.

Not available in UK and MEIA.
Industry Additions

As a classic all-rounder, the new generation of TUBILUX offers maximum protection for applications with demanding conditions. This tubular luminaire comes with a robust IP68 (TUBILUX slim, TUBILUX HO) or IP69K (TUBILUX, TUBILUX XT) protection class, defying aggressive chemicals, dust and moisture to guarantee the highest levels of mechanical resistance.
## Efficiency upgrade

<table>
<thead>
<tr>
<th>Luminaire</th>
<th>Luminaire efficiency factor</th>
<th>Installed load</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CLEAN CLASSIC LED</strong></td>
<td>up to 117 lm/W</td>
<td>~13% – 30%</td>
</tr>
<tr>
<td>Clean-room luminaires</td>
<td></td>
<td>~45–50 W</td>
</tr>
<tr>
<td><strong>LIGHT FIELDS evolution</strong></td>
<td>up to 128 lm/W</td>
<td>~10%</td>
</tr>
<tr>
<td>Free-standing and wall-mounted luminaire</td>
<td></td>
<td>~80–130 W</td>
</tr>
<tr>
<td><strong>LINARIA LED</strong></td>
<td>up to 131 lm/W</td>
<td>~16% – 42%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>13–36 W</td>
</tr>
<tr>
<td><strong>MELLO Light evolution / MELLO Light infinity</strong></td>
<td>up to 126 lm/W</td>
<td>~11%</td>
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<tr>
<td></td>
<td></td>
<td>~30 W</td>
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<tr>
<td><strong>ONDARIA II LED</strong></td>
<td>up to 156 lm/W</td>
<td>~9% – 12%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>29–138 W</td>
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