

R2



ETAP 

EXCELLENT LIGHTING, SAVING ENERGY





Pleasant lighting in minimalist design

Diffuser lighting is an absolute must for the general illumination of offices and public buildings, as diffusers provide comfortable and pleasant lighting. With the R2 series ETAP teams these intrinsic advantages with superior performance, contemporary design and long service life.

Brightly and evenly illuminated spaces

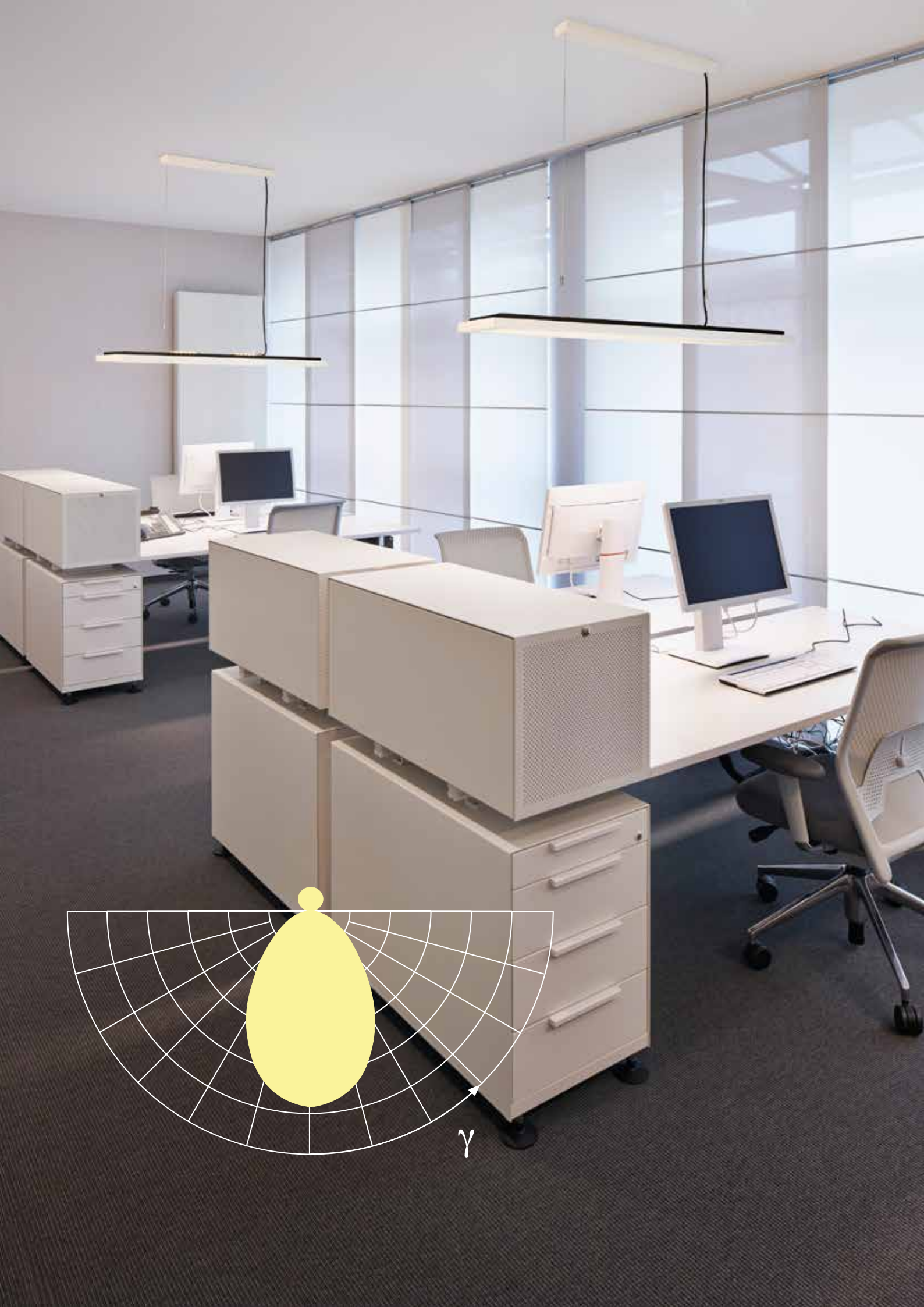
R2 guarantees clearly and uniformly lit spaces in which it is pleasant to work or stay. The high lighting comfort ($UGR \leq 19$) makes R2 perfectly suitable for the lighting of offices, schools, hospitals and representational spaces, among others.

Contemporary design

The slim, seamless housing and the clear glass cover give the R2 series a fresh, contemporary look, which comes into its own in any building. The series consists of square and elongated surface-mounted and suspended luminaires, which can be connected into clean light lines.

Smart investment

The LEDs' long service life and high lumen retention make the R2 series a smart investment for the long term. Thanks to high output and sophisticated light distribution you can illuminate your spaces with the fewest possible luminaires.



Comfort as well as output

R2 combines high output with low glare. The series is therefore highly suitable for the most demanding environments – with the fewest possible luminaires.

Visual comfort

The low glare ($UGR \leq 19$) makes the series suitable for offices, classrooms, hospitals or representational spaces. Diffuse lighting makes for a pleasant experience.

High efficiency

The R2 luminaires achieve high output (up to 140 lm/W) thanks to a combination of medium-power LEDs and high-quality diffuser foil, which ensures the perfect balance between comfort and output. The internal reflector with highly reflective paint and clear glass plate also contributes to optimal efficiency.

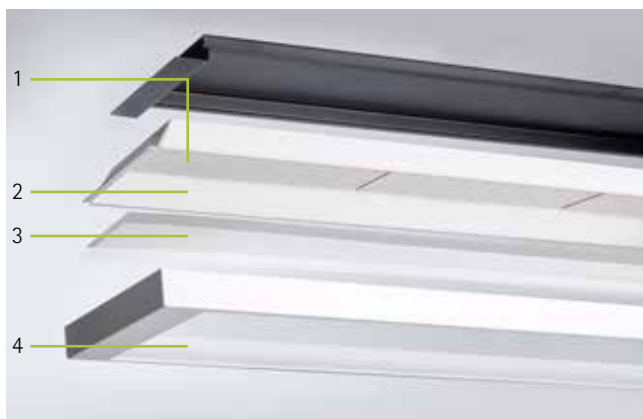
Optimal light distribution

Thanks to the directional light distribution you can illuminate your building with the fewest possible luminaires, thus saving on your investment costs as well as on your energy bill.

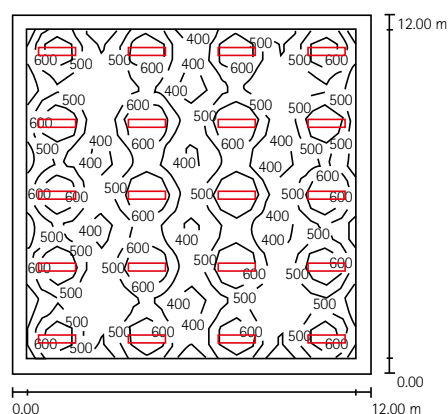
The suspended luminaires with uplight ensure a perfectly illuminated ceiling. The optimum repartition between direct (85%) and indirect light (15%) prevents unnecessary energy loss, as well as unwanted light spots on the ceiling.

Long service life

The high-quality LEDs guarantee high lumen retention. You will still retain 98% of the initial luminous flux (LLMF 98%), even after 50,000 burning hours.



The combination of highly reflective paint (1), medium-power LEDs (2), highly effective foil (3) and clear glass plate (4) ensure optimal efficiency and comfort.



With the R2 you will illuminate your office spaces with the lowest possible energy consumption.

Specific power: 0.78 W/m²/100 lx

Maintenance factor: 88% after 50,000 h



Finished to a high standard

The R2 combines a contemporary look with high-spec finish. Light control systems or emergency lighting are discreetly integrated into the housing's sides. Thanks to our flexible bespoke projects we tailor the luminaires to your specific needs.

Contemporary design

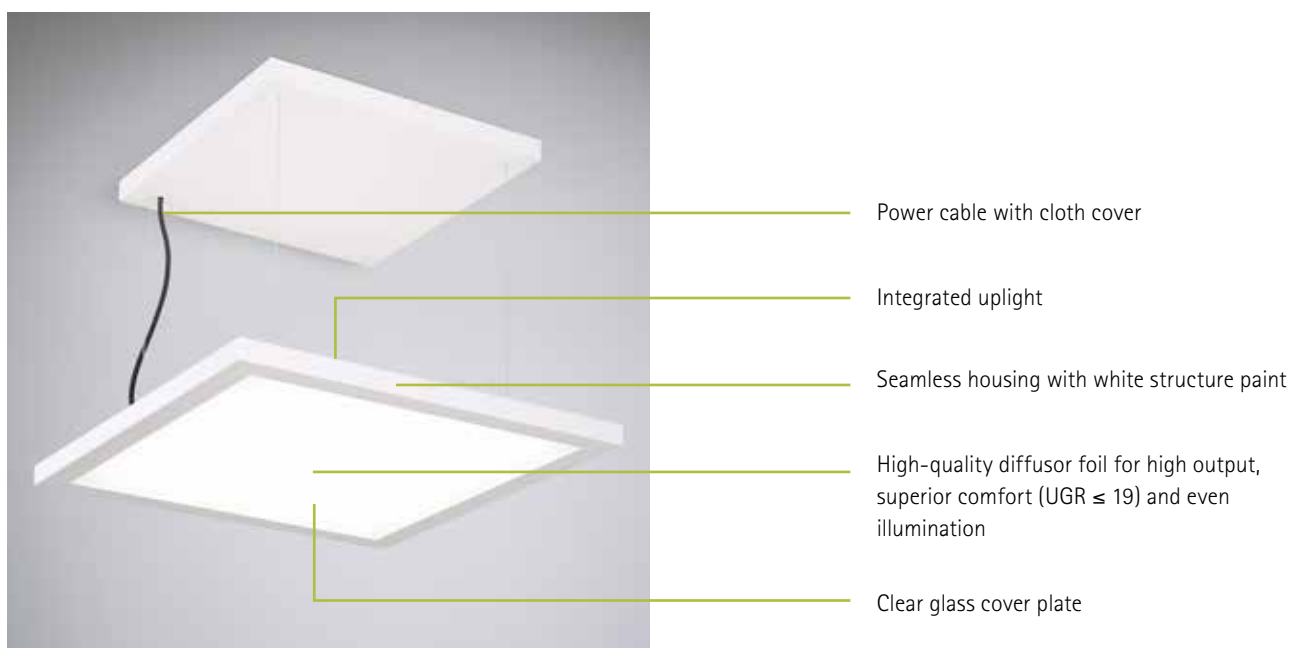
The R2 series' design and finish are of a particularly high standard. The seamless housing is finished in a white, matte structure paint and was kept as slim and narrow as possible. The black housing at the top creates that extra accent. Solid white luminaires are also available upon request.

Discreet light control and emergency lighting

The R2 luminaires can be fitted with several systems: daylight-dependent control, motion detection and emergency lighting. All modules are discreetly integrated into the frame's side.

Tailored to your project

ETAP is happy to discuss bespoke options together with you, enabling us to easily adjust the dimensions of the R2 luminaires. For further information, please consult your ETAP advisor.





Carefree lighting

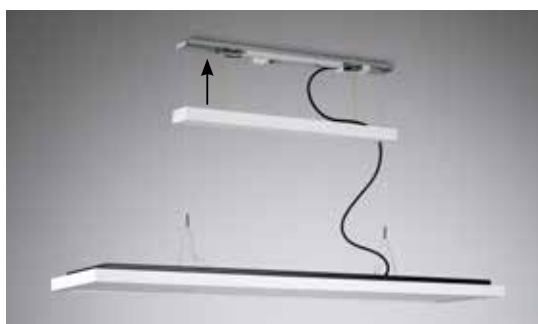
The R2 series is easy to install and maintain, allowing you to enjoy your lighting installation without worries for years to come.

Easy installation

R2 luminaires are easy to set up. Firstly, install the ceiling module, which also contains the driver. For the surface-mounted version the luminaire is secured to the module by means of brackets. A fall safeguard is also fitted. For the suspended version the suspension set is used. If the luminaires are mounted in line, one electrical supply is all it takes per line. Power is supplied through the driver housing.



Surface mount installation



Suspended installation

Optimal maintenance

The glass cover plate on the R2 luminaires is easy to clean. The luminaire forms a sealed unit, thus keeping any dirt at bay. The luminaire is also fly-proof.



Thanks to their smooth, glass cover plate, the luminaires are easy to clean.

You can count on us

ETAP's standard warranty is 5 years. Any replacement of or repairs on the luminaires is fast and straightforward thanks to ETAP's repair policy.





R2 can be connected to Excellum2, enabling you to centrally manage and control lighting within your building. The software allows to create overviews of your energy consumptions and savings.

Product series

The R2 range provides a suitable solution for any application or space. Individual or in line, square or rectangular, surface-mounted or suspended – the choice is up to you. With the various colour temperatures (3,000 or 4,000 K) and luminous flux (up to 5,500 lm) you can adjust the R2 series to suit your needs.

Surface-mounted or suspended?



With uplight



Without uplight

Rectangular or square?



Individual or in line?

With integrated light control or emergency lighting?



ELC daylight sensor



Motion and daylight sensor (EMD)



LED module for emergency lighting



R2

- Brightly and evenly illuminated spaces
- High output and visual comfort ($UGR \leq 19$)
- Perfect finish, minimalist design
- Long service life, minimal maintenance
- Easy to clean
- Easy to install



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