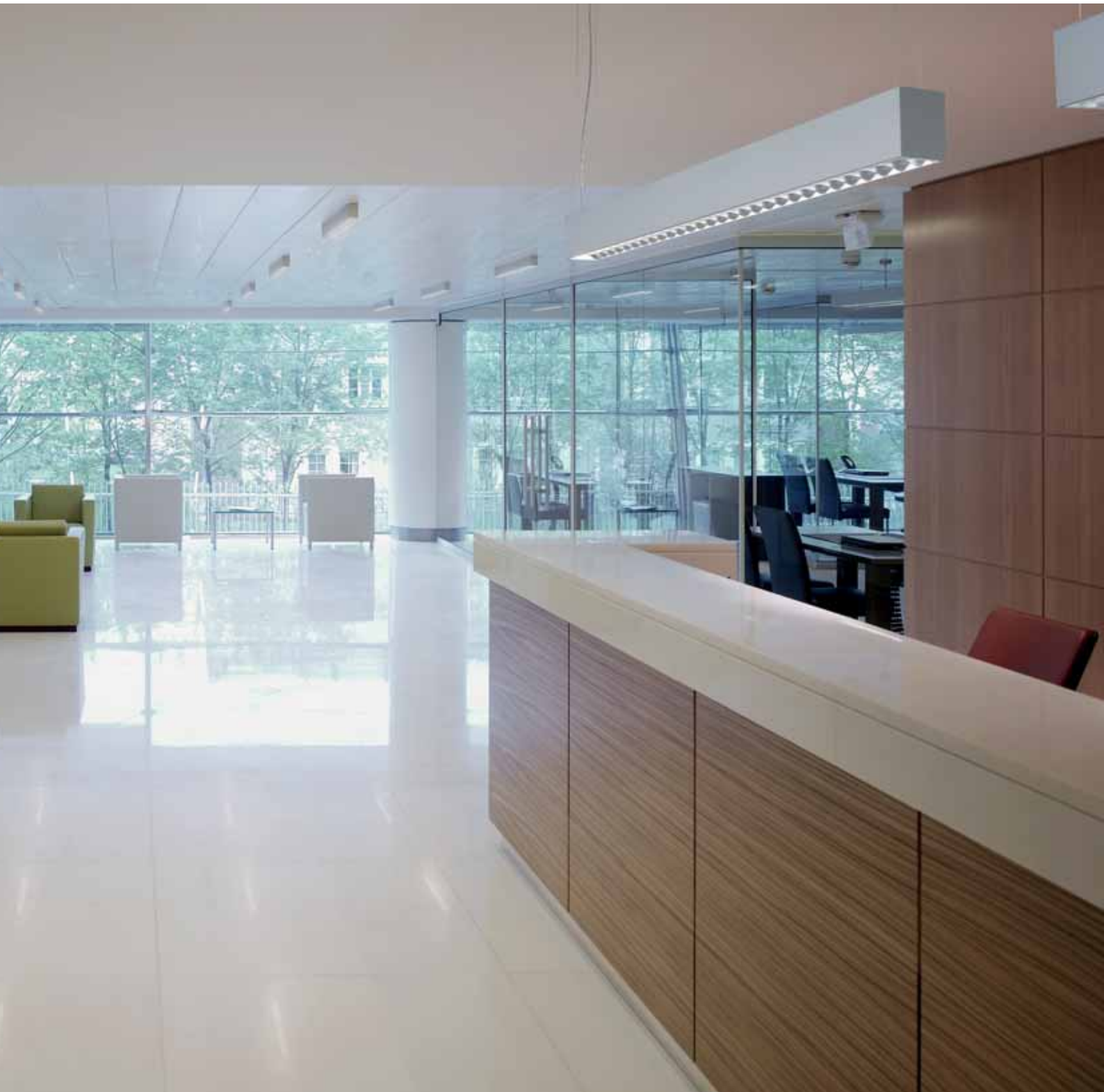


R6



R6

Energy efficient and comfortable

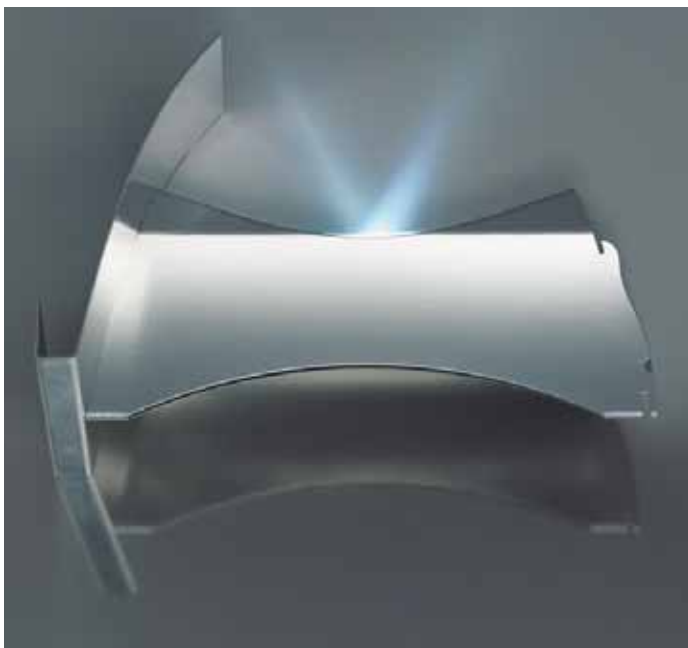
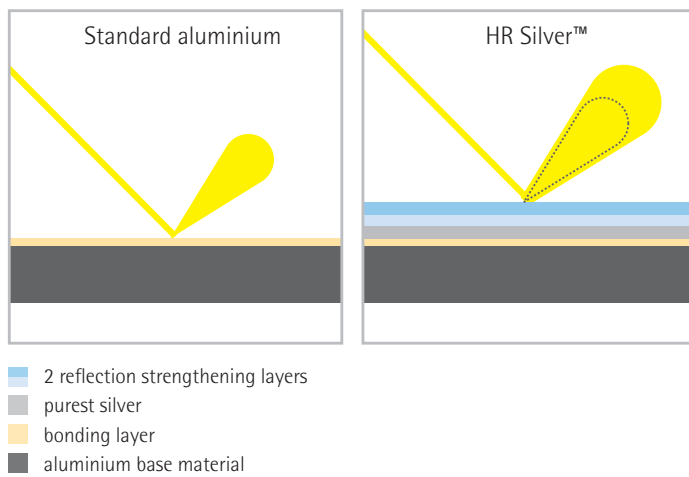
The R6 series has everything for energy-efficient and comfortable lighting. With its advanced reflector technology, every working environment is well-lit and pleasant. And this with the fewest possible luminaires and the lowest power consumption.

There is a R6 solution for every space or application. All versions fit into the same housing, allowing you to use a uniform luminaire style throughout your building. Surface-mounted or suspended, one-lamp or two-lamp, wide-angle light distribution or wallwasher – the choice is up to you.



High efficiency

The R6 series is convincing with high efficiencies (up to 94%) due to the Equilum® reflectors in HRSilver™. The luminaires deliver a wide-angle light distribution which allows for large intermediate distances and thus a minimum number of luminaires. By integrating lighting controls such as ELS (daylight dependent control), MDS (movement detection) and EMD (multi-sensor), you can further reduce energy consumption



Optimum comfort

The Equilum® reflectors avoid unwanted peak luminance and ensure a uniform shielding in all directions. With a UGR of less than 19 and a luminance under 1000 cd/m² (above a cut-off angle of 65°), the R6 luminaires perfectly fit in with the European standards for workplace lighting (EN12464-1).

R6

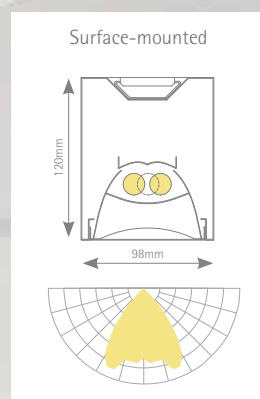
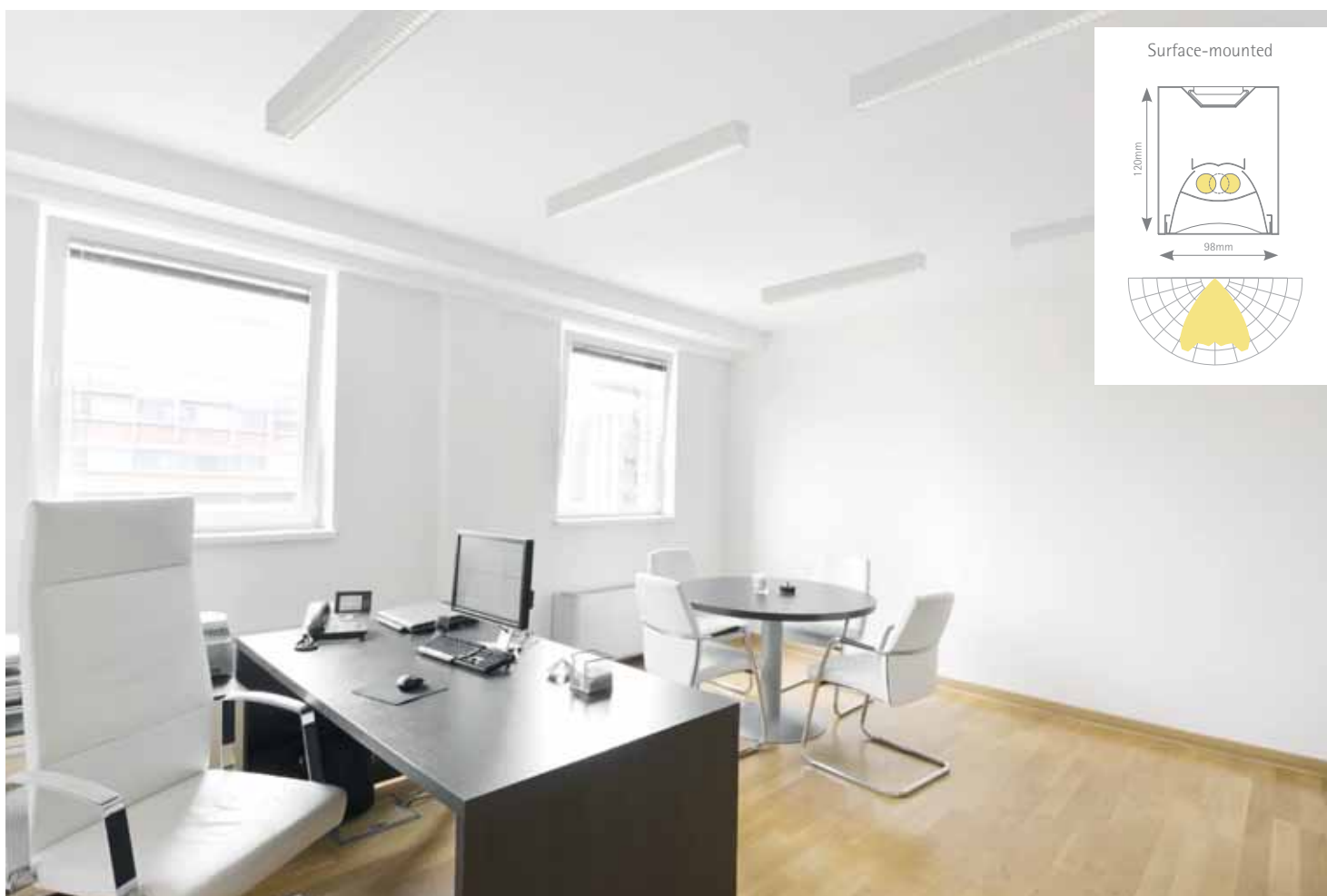
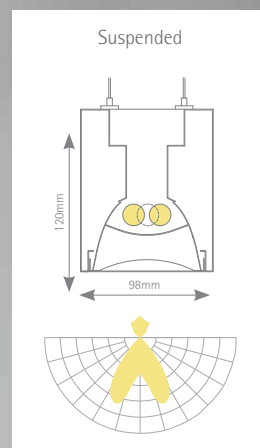
One housing, three light distributions

Surface-mounted luminaires, suspended luminaires and wallwashers

R6 surface-mounted and suspended luminaires are available with a wide-angle reflector, in one or two lamp version. Wallwashers (available in surface-mounted and suspended versions) always come with a single lamp.

The suspended version has an optimum repartition between direct (34%) and indirect light (66%) which prevents unnecessary energy loss and unwanted light spots on the ceiling. Thanks to its clever design there is no additional lamp needed for the uplight. A specially designed light shaft, equipped with HRSilver™ reflectors, ensures an excellent light distribution. It limits the internal reflections so that efficiency remains high.





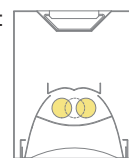
R6

Easy installation and maintenance



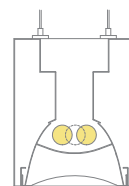
The R6-luminaires can be installed quickly and easily. With the suspended versions you can choose between a two-point or four point suspension, with or without ceiling cap. The surface-mounted version is always fitted with a handy cable channel and mounting brackets, which ensure effortless installation. Where necessary we can also make a transit through the head piece. You can easily open the reflector to replace lamps or to perform maintenance tasks.

surface mounted :

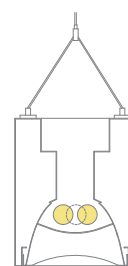


handy cable channel

suspended :



four-point suspension



two-point suspension

Easy maintenance



Product overview

R6 is available as an suspended luminaire or as a surface-mounted luminaire, in white or aluminium grey. The textured coating provides a perfect finish. Both the suspended and surface-mounted versions are available in two lengths (1200 mm and 1500 mm), with one or two lamps and with a symmetric or asymmetric reflector (wallwasher). Both versions are also compatible with a K9 LED module or an auxiliary power unit, and with lighting control systems such as ELS, EMD and MDS.

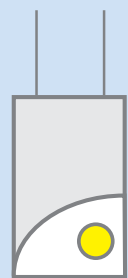
Suspended luminaires



one-lampversion

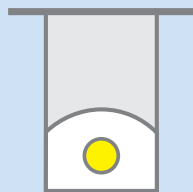


twin-lamp version

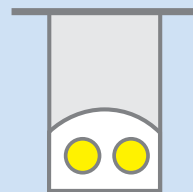


wallwasher

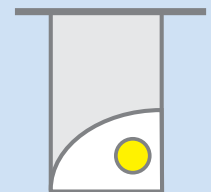
Surface-mounted luminaires



one-lampversion

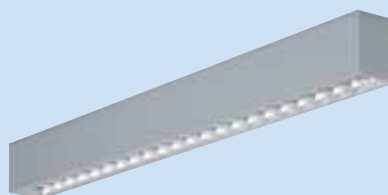


twin-lamp version



wallwasher

Colour



aluminium grey (RAL 9006)



white (RAL 9003)

Options



ELS
daylight depending
control



EMD
light control via
multisensor



K9
anti-panic and escape
route lighting



MDS
movement dependent
switching



R6

- One housing, three light distributions
- Energy efficient (efficiencies up to 94%)
- Also suitable for offices (UGR < 19, luminance < 1000 cd/m² above 65°)
- Easy installation and maintenance

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