CleanLight™ - lighting for cleanrooms

CleanLight™ is a series of flush-mounted, compact light fittings, designed for cleanrooms and other locations where perfect hygienic conditions are required.

CleanLight is available in both a fluorescent version with high efficiency T5-tubes, and also with the latest LED technology.

The light fittings are mounted flush in the cleanroom ceiling. The fittings are available for mounting both from above or below. Both versions are supplied complete with fixings, glass, lamp, ballast and shielded connection cable with grounded plug. As an option, emergency lighting and dimming are available.

The light fittings are sealed to the cleanroom ceiling which gives a very tight construction.

CleanLight™ Eco – T5 fluorescent

The T5 fluorescent tubes provide a better lighting-effect ratio – with energy savings of up to 35 % compared to conventional tubes.

CleanLight™ Eco has an integrated reflector and louvre (DP+R) with good anti-dazzle lights and a soft luminance transition via refraction in the cross segments made of opal acrylic.

When CleanLight™ is installed from above, the frame is applied from below and is sealed to the false ceiling. The CleanLight™ Eco light source is easily mounted on top of the frame and is sealed to the ceiling by a rubber gasket.

CleanLight™ LED

Using the latest LED technology, the CleanLight LED obtains an energy efficient luminaire with unbeatable lifetime of up to 50 000 h resulting in minimized service needs.

CleanLight LED provides a good anti-dazzle lighting and a soft luminance transition through a sheet made of opal soft tone acrylic.

When CleanLight™ is installed from below, the frame and light source together form a tight and integrated part of the cleanroom. Tube replacement and service is managed from below.