











# Illuminated letters

LED letters are in many respects an economical and creative alternative to conventional neon letters. Starting with the lower power consumption (approx. 10% of a neon system), the advantages such as a low construction depth and a low bar thickness of the letters are fully effective. The light sources used are not susceptible to failure, are maintenance-free and, due to the low power consumption, very environmentally friendly. The average life span is indicated today with up to 25,000 - 50,000 hours, but is often even higher. In the various examples you will find the wide range of possible applications. Especially in listed areas where elegant and slim appearance is important, these advantages can be fully exploited. As light colors are available white, green, blue yellow or red.

## Types lighting

<p><b>Front spotlight</b>          Made of 30mm acrylic glass,          Cover surface in 3mm acrylic True-LED, side bars painted according to RAL,          Illumination by recessed LED's, incl. transformer.</p>		
<p><b>Front spotlight with backlight effect</b>          Made of 30mm acrylic, cover surface in 3mm acrylic True-LED, side bars painted according to RAL, illumination by recessed LEDs, incl. transformer.</p>		
<p><b>Front spotlight with luminous edge</b>          Made of 30mm acrylic, cover surface in 3mm acrylic True-LED, side bars white, illumination by recessed LED's, incl. transformer.</p>		
<p><b>Contour radiator</b>          Made of 15mm acrylic glass, cover surface in acrylic glass 3mm True-LED, with foil masked, side bars painted according to RAL, illumination by recessed LED's, incl. transformer.</p>		
<p><b>Contour spotlight with backlight effect</b>          Made of 15mm acrylic glass, cover surface in acrylic glass 3mm True-LED, taped with foil, Illumination by recessed LED's, incl. transformer.</p>		
<p><b>Reflector</b>          Made of 15mm acrylic glass, side bars and front painted according to RAL, Illumination by recessed LED's, incl. transformer.</p>	