SLICE²

Compact body. Perfect light.

SLICE² represents the technological, functional, and aesthetic advancement of our successful office floor luminaire SLICE. With a high proportion of indirect light and an smaller one of direct light, SLICE² provides optimum lighting for modern work stations. The slender, flat shape is highly restrained; with its U-shaped base it can be positioned neatly next to tables and office furniture, thereby becoming integrated in a wide range of office contexts.

The illuminants are configured in a particularly innovative and ingenious way inside the completely sealed (and thus easy-to-clean) luminaire head: Specially positioned LED strips and flat reflection guarantee strong, extensive, and even ceiling light without any patches of light forming. Downwards, LEDs deliver light via the glass edges, where it diffuses thanks to the micro-prismatic lens of the lower cover, guarantee absolutely glare-free direct light at workstations, even at full power. The light remains free of multi-shadows and as such also suitable for exacting visual tasks.

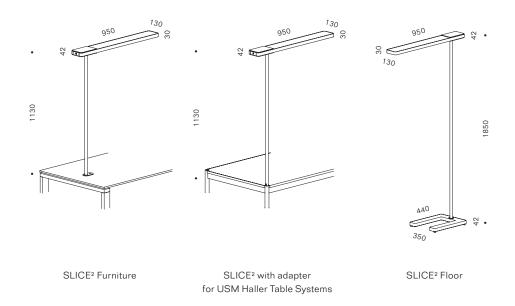
With the default setting, the distribution of direct and indirect is set at a ratio of 15% to 85%. The light can be dimmed using a button on the luminaire head and thanks to the memory function keeps the last setting. SLICE² is also available with an optional presence, environmental and brightness sensor, which ensures energy-efficient lighting. Versions with an optional communicating radio or light management system are also available.

SLICE² fully meets all the requirements of the strict guidelines relating to office workplaces in terms of light output and glare elimination (UGR <15) and is also ideally suited for use at computer workstations in line with the relevant norms. A single luminaire fulfills the norm for a double workstation. SLICE² is available in versions with 2,700, 3,000 or 4,000 Kelvin, with a white, black, or silver silk-matt coating and in a chrome-plated version, which is an unusual feature in the office world.

On request, special versions in other RAL tones are possible.



SLICE²



lamp head, tube and base (Floor): aluminium chrome-plated (except base), black, white
or silver coated; lamp cover: below prism pattern acrylic glass, above diffusor acrylic glass
82 W (2 × mid power boards, 2 × 41 W), CRI Ra > 80, EEI A+ (suitable for A++ to A)
control integrated: on/off/dimming via button on luminaire head;
control sensor: on/off/dimming via button on luminaire head and/or by presence
and brightness sensor in the luminaire head
beaming upwards through diffusor plate, downwards directed through prism pattern glass; light
distribution: indirect 85%/direct 15%
unified glare rating UGR<15; other technical versions (CCT/CRI/power) on request
Jean-Marc da Costa

