



## CLEAN II Supreme surface-mounted

- Specially developed MPO+ microprismatic optic designed to deliver high efficiency and standards-compliant glare-control UGR < 19
- Housing made of welded black steel, with white, antistatic powder coating (resistant to oil vapors, chemical substances, disinfectants, and cleaning agents)
- LED service life: 50000 h before luminous flux is reduced to 90 % of the initial value
- Colour rendering CRI Ra > 80 and Ra > 90 for office applications
- Colour temperature 3000 K (warm white), 4000 K (cool white) and tunableWhite from 2700 K to 6500 K
- Chromaticity tolerance between multiple luminaires of up to 3 MacAdam ellipses
- One piece, fully changeable light engine that is quick and easy to install with internal spring-clip system
- Cover made of 4mm heat-treated safety glass for avoidance of glass breakage
- Certified by the Fraunhofer Institute – Suitable for use in clean rooms of cleanliness class 1 to 9 as per EN ISO 14644-1. Complies with GMP (Good Manufacturing Practice) regulations
- Installation as a surface luminaire with 4-point fixing, or recessed into the ceiling using a mounting frame
- Always check in advance the suitability of the cleaning conditions and cleaning agents used
- Luminaire pre-wired using halogen-free leads
- My Product variations include: various CCT options, tunable white, asymmetric beam (MPA), Emergency, Casambi, BM Link as a standalone or in combination with a microwave sensor, and a microwave sensor as stand alone or in a corridor function set up.

**An Environmental Product Declaration (EPD) is available for the following products.**

CL2 S 8000-930 L1250 SG MP LDO	42932575
CL2 S 8000-RGBW L1250 SG MP LDO	42189383
CL2 S 10000-RGBW L1550 SG MP LDO	42189384
CL2 S 6200-RGBW Q610 SG MP LDO	42189382