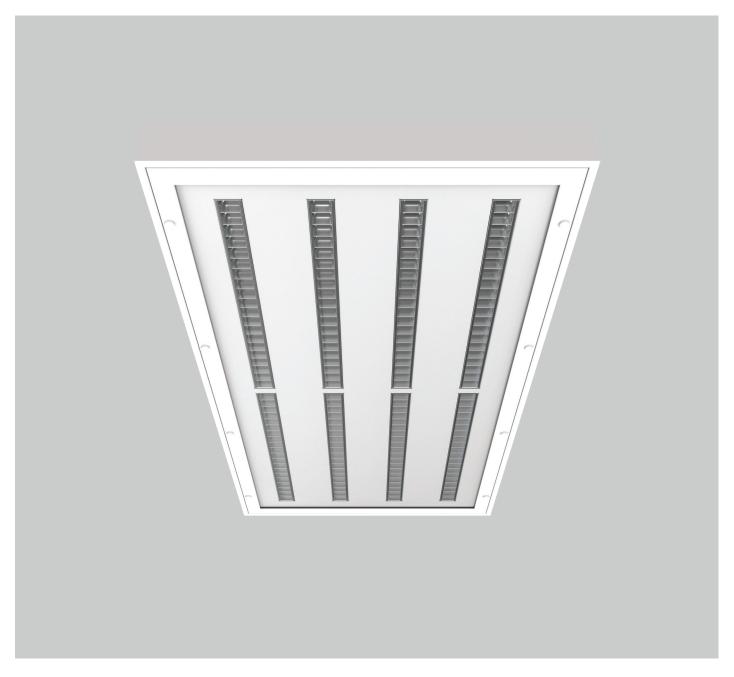


CLEANEO 1200 SURF 4PL











Rectanguar surface mounted cleanroom luminaire. Diffusor-clear tempered glass and parabolic louver optics. Top quality SMD LED modules with colour consistency MacAdams 3, extensive portfolio of lumen ranges, CCTs and spectra. Variety of drivers: standard EVG on/off, DALI, TW DT8 on request. Mounting on any type of ceiling. Body is made of aluminium and steel. Standard colour RAL 9003M antibacterial paint, other colours on reguest. Variety of lumen outputs and drivers allows to use this luminaire in different types of lighting projects.

Luminous flux & Luminaire Power tolerance up to 10%. System power consumption depends on components used. Luminous efficacy depends on type of LED's, electronics, optics and diffusor. The most up to date technical parameters can be found on our website and in database of LDT files.

Lighting direction



PDF datasheet:





CLEANEO 1200 SURF 4PL

Mounting: Surface mounting

Body material: Steel and aluminium

Colour: Standard white RAL 9003, other RAL colours on request

Lumen output: Standard up to 17.600 lm, any other on request

 LED module:
 Signify (Philips), Tridonic or equivalent SMD LED modules

 Colour temperature:
 3000/4000K/2700-6500K TunableWhite, other on request

Colour Rendering: CRI>80 in standard, other on request

Driver: EVG on-off/DALI/TW DT8, other on request

On request Wireless controll: Daylight/Occupancy sensor: On request Emergency unit: On request Operating temperature range: 0°C ... +35°C IP Class: IP65 in standard Power: 220-240V 50/60Hz Lighting direction: Direct lighting Light distribution: Symmetric Optics: Parabolic louvers

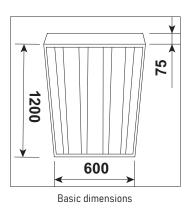
Beam angle: All types available in our LDT file database

Diffuser: Clear glass

Warranty: 5 Years standard warranty

CLEANEO 1200 SURF 4PL surface mounted luminaire

All current index numbers, lumen outputs, power consumption and many other technical information are available in our 2024 pricelist.





CLEANEO 1200 SURF 4PL



Available versions

CLEANEO 1200 SURF 4PL

	Product code	Product name	Gross Lumen [lm]	Nett Lumen [lm]	Power [W]	Efficacy [lm/W]	Colour temperature [K]	Lifetime L/B	Diffuser	Length [mm]	Width [mm]	Height [mm]
Surface mounted luminaire with 4 rows of parabolic louvers and clear glass diffuser												
	12.00210.83.E.ML.CG	CLEANEO 1200 SURF 4PL / 17600 lm / 830 / E / ML / CG	17600	14900	120	124	3000	70.000/L80B10	ML/CG	1200	600	50
	12.00210.84.E.ML.CG	CLEANEO 1200 SURF 4PL / 17600 lm / 840 / E / ML / CG	17600	14900	120	124	4000	70.000/L80B10	ML/CG	1200	600	50