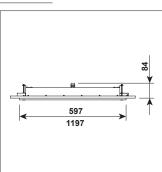






Drawing





Energy saving MasterConnect wireless lighting control system with daylight and movement detection technology on request.





CLEANEO 1200 3PL

Recessed IP65 LED luminaire with UGR<19 for mounting in modular ceiling, version for gypsum ceiling on request.

Mounting: Modular ceiling lay in type in standard, option for gypsum

ceiling on request.

Body material: Steel and aluminium

Colour: Standard White RAL 9016, other RAL colours on request

LED module: Signify (Philips) or equivalent LED module included

Colour temperature: 3000K/4000K/Tunable White

Colour Rendering Index

(CRI):

>80 in standard, >90 on request

Driver: EVG/DALI/MasterConnect on request

Emergency unit: on request

Movement sensor: on request

Daylight control sensor: on request

Operating temperature range: 0°C ... +40°C

IP Class: IP65

Power: 220-240V 50/60Hz
Lighting direction: Direct lighting
Reflector type: Parabolic louver
Light distribution: Symmetric
Diffuser: Clear glass

General data: 5 Years standard warranty

Different lumen output or wattage available on request

All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our

pricelist

Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power

tolerance +/- 10%.

System power consumption (LED module & driver)

depends on components used

Efficacy depends on type of LED's, electronics, optics and diffusor and may differ from shown in our data pages. Most up to date information can be found in our lighting

data file database.



Available versions



CLEANEO 1200 3PL

Product code	Product name	Gross Lumen [lm]	Nett Lumen [lm]	Power [W]	Efficacy [lm/W]	Colour temperature [K]	Length [mm]	Width [mm]	Height [mm]	Nett Weight [kg]
Recessed luminaire lay-in type for modular ceiling with 3 rows of parabolic louvers and clear glass diffuser										
12.00120.83.E.ML.CG	CLEANEO 1200 3PL/13200 lm/830/E/ML/CG	13200	11200	90	124	3000	1195	595	70	14,00
12.00120.84.E.ML.CG	CLEANEO 1200 3PL/13200 lm/840/E/ML/CG	13200	11200	90	124	4000	1195	595	70	14,00
12.00120.83.DA.ML.CG	CLEANEO 1200 3PL/13200 lm/830/DA/ML/CG	13200	11200	90	124	3000	1195	595	70	14,00
12.00120.83.DA.ML.CG	CLEANEO 1200 3PL/13200 lm/840/DA/ML/CG	13200	11200	90	124	4000	1195	595	70	14,00