

# CLENEO 1200 4PL

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

<b>Mounting:</b>	Modular ceiling lay in type in standard, option for gypsum ceiling on request.
<b>Body material:</b>	Steel and aluminium
<b>Colour:</b>	Standard White RAL 9016, other RAL colours on request
<b>LED module:</b>	Signify (Philips), Osram, Tridonic or equivalent LED module included
<b>Colour temperature:</b>	3000K/4000K/Tunable White
<b>Colour Rendering Index (CRI):</b>	>80 in standard, >90 on request
<b>Driver:</b>	EVG/DALI/MasterConnect on request
<b>Emergency unit:</b>	on request
<b>Movement sensor:</b>	on request
<b>Daylight control sensor:</b>	on request
<b>Operating temperature range:</b>	0°C ... +40°C
<b>IP Class:</b>	IP65
<b>Power:</b>	220-240V 50/60Hz
<b>Lighting direction:</b>	Direct lighting
<b>Reflector type:</b>	Parabolic louver
<b>Light distribution:</b>	Symmetric
<b>Diffuser:</b>	Clear glass
<b>General data:</b>	5 Years standard warranty

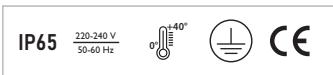
Different lumen output or wattage available on request

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

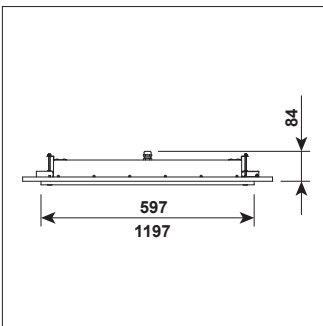
Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.

System power consumption (LED module & driver) depends on components used

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



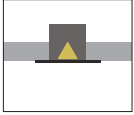
## Drawing



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



## Available versions



### CLEANEO 1200 4PL

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]
<b>Recessed luminaire lay-in type for modular ceiling with 4 rows of parabolic louvers and clear glass diffuser</b>										
12.00130.83.E.ML.CG	CLEANEO 1200 4PL/17600 lm/830/E/ML/CG	17600	14900	120	124	3000	1195	595	70	14,00
12.00130.84.E.ML.CG	CLEANEO 1200 4PL/17600 lm/840/E/ML/CG	17600	14900	120	124	4000	1195	595	70	14,00
12.00130.83.DA.ML.CG	CLEANEO 1200 4PL/17600 lm/830/DA/ML/CG	17600	14900	120	124	3000	1195	595	70	14,00
12.00130.83.DA.ML.CG	CLEANEO 1200 4PL/17600 lm/840/DA/ML/CG	17600	14900	120	124	4000	1195	595	70	14,00