

# CLIN 1200 SURF OP

Surface mounted IP65 LED luminaire.

<b>Mounting:</b>	Directly on the ceiling
<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) 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>	White aluminium
<b>Light distribution:</b>	Symmetric
<b>Diffuser:</b>	Clear glass with opalic film
<b>General data:</b>	5 Years standard warranty

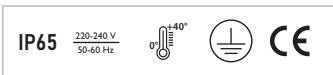
Different lumen output or wattage available on request

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

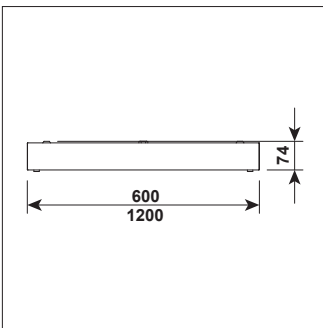
Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.

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.



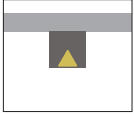
## Drawing



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



## Available versions



### CLIN 1200 SURF OP

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>Surface mounted IP65 LED luminaire.</b>										
12.00170.83.E.OP.CG	CLIN 1200 SURF OP/10000lm/830/E/OP/CG	10000	8500	60	142	3000	1200	600	75	16,00
12.00170.84.E.OP.CG	CLIN 1200 SURF OP/10000lm/840/E/OP/CG	10000	8500	60	142	4000	1200	600	75	16,00
12.00170.83.DA.OP.CG	CLIN 1200 SURF OP/10000lm/830/DA/OP/CG	10000	8500	60	142	3000	1200	600	75	16,00
12.00170.83.DA.OP.CG	CLIN 1200 SURF OP/10000lm/840/DA/OP/CG	10000	8500	60	142	4000	1200	600	75	16,00