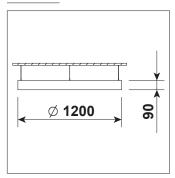




Drawing





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



Zigbee
Rluetooh

SATURN 1200

Pendant direct or direct/indirect LED luminaire.

Mounting:	Suspended on 1,5m long steel wire suspension (with wire length control)				
Body material:	Steel and aluminium				
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)				
LED module:	Signify (Philips), Osram, Tridonic or equivalent LED module included				
Colour temperature:	3000/4000K, other on request				
Colour Rendering Index (CRI):	>80 in standard, other on request				
Driver:	EVG/DALI on request				
Emergency unit:	On request - Standard or DALI 3 hour emergency unit				
Movement sensor:	on request				
Daylight control sensor:	on request				
Operating temperature range:	0°C +40°C				
IP Class:	IP20 in standard, IP44 on request				
Power:	220-240V 50/60Hz				
Lighting direction:	Direct lighting or direct/indirect lighting				
Light distribution:	Symmetric				
Diffuser:	OP (Opal)				
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



SATURN 1200

Product code	Product name	Gross Lumen [lm]	Nett Lumen [lm]	Power [W]	Efficacy [lm/W]	Colour temperature [K]	Diameter [mm]	Height [mm]	Nett Weight [kg]	
Suspended, light down (suspension set and power cable with ceiling cup included)										
50.00050.83.E.OP	SATURN 1200/13200lm/830/E/0P	13200	7260	80	91	3000	Ø 1200	90	11,5	
50.00050.84.E.OP	SATURN 1200/13200lm/840/E/0P	13200	7260	80	91	4000	Ø 1200	90	11,5	
Suspended, light up/down, reflected light only (suspension set and power cable with ceiling cup included)										
50.00060.83.E.OP	SATURN 1200 UP_DN/13200lm/830/E/OP	13200	7260	80	91	3000	Ø 1200	90	11,5	
50.00060.84.E.OP	SATURN 1200 UP_DN/13200lm/840/E/0P	13200	7260	80	91	4000	Ø 1200	90	11,5	

Pendant with direct light

Pendant with direct/indirect light

