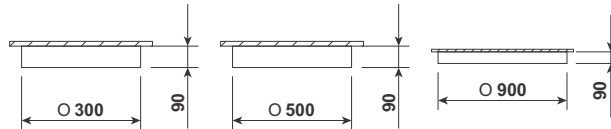
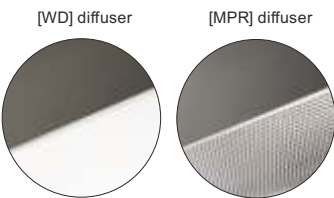


Surface mounted LED luminaire.

Mounting:	Directly on the ceiling
Body material:	Steel and aluminium
Colour:	Standard Gray RAL 9006, 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:	3000K or 4000K, other on request
Colour Rendering Index (CRI)	>80 in standard, other on request
Driver:	Electronic driver in standard, DALI on request
Emergency unit:	N/A
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
Reflector type:	Aluminium white
Light distribution:	Symmetric request
Diffuser:	[WD] white opal in standard, 3 years standard warranty Microprismatic [MPR] on request



### Available diffusers:



General data:

Different lumen output or wattage available on request

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

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

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

Efficiency 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.

## SATURN 300 LED SURF

Index no.	Net lumen output [lm]	Gross lumen output [lm]	Efficiency [lm/W]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	MacAdam [SDCM]	Weight [kg]
5800.2300/830	1100	2300	50	22	3000	Ra > 80	50.000	3	3,90
5800.2300/840	1100	2300	50	22	4000	Ra > 80	50.000	3	3,90

## SATURN 500 LED SURF

Index no.	Net lumen output [lm]	Gross lumen output [lm]	Efficiency [lm/W]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	MacAdam [SDCM]	Weight [kg]
5912.4200/830	2700	4200	66	41	3000	Ra > 80	50.000	3	4,90
5912.4200/840	2700	4200	66	41	4000	Ra > 80	50.000	3	4,90

## SATURN 900 LED SURF

Index no.	Net lumen output [lm]	Gross lumen output [lm]	Efficiency [lm/W]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	MacAdam [SDCM]	Weight [kg]
5673.8800/830	5200	8800	95	55	3000	Ra > 80	50.000	3	10,50
5673.8800/840	5200	8800	95	55	4000	Ra > 80	50.000	3	10,50