

PLAFO 650 LED SR

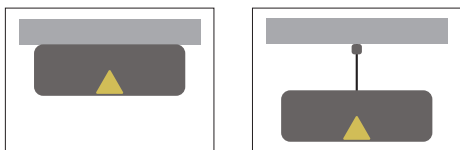
Surface mounted direct luminaire with Philips LED modules, Xitanium SR Dali 2.0 standard driver and EasyAir sensor.

Mounting:	Directly on the ceiling. Luminaire is also available in suspended version details below.
Body material:	Steel and aluminium
Colour:	Standard Black RAL 9005, other RAL colours on request (please add RAL colour after index number)
LED module:	Signify (Philips) or equivalent LED module included
Colour temperature:	3000K or 4000K
Colour Rendering Index (CRI)	>80 in standard
Driver:	Xitanium SR
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	EasyAir sensor included
Daylight control sensor:	EasyAir sensor included
Operating temperature range:	0°C ... +40°C
IP Class:	IP20
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium white
Light distribution:	Symmetric
Diffuser:	[WD] white opalic in standard, Microprismatic [MPR] on request
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.



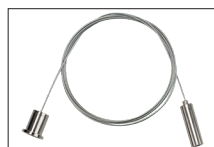
Luminaire is equipped with EasyAir Sensor:
Communication between luminaires without wires
Easy smartphone commissioning
Enables gateway data readout
Xitanium SR interface (based on DALI 2.0)

Available luminaire versions



Index no.	Net lumen output [lm]	Gross lumen output [lm]	Efficacy [lm/W]	Power [W]	Colour temp. [K]	CRI	Lifetime [h]	MacAdam [SDCM]	Weight [kg]
SURF DN									
7659.SR.8500/830/WD	7200	8500	129	56	3000	Ra > 80	50.000	3	6,90
7659.SR.8500/840/WD	7200	8500	129	56	4000	Ra > 80	50.000	3	6,90

Accessories

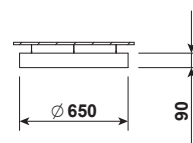
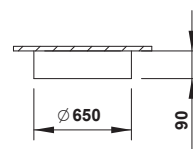
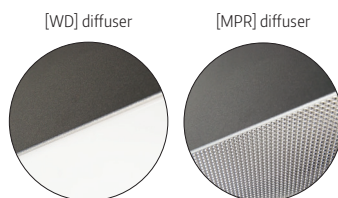


7602.15



6628.15

Available diffusers:



Index no.	Steel wire suspension
7602.15	single 1,5 m long suspension set for PLAFO luminaire - 4 pcs. for PLAFO 650
6628.15	1,5 m long transparent power cable with ceiling base and terminal block