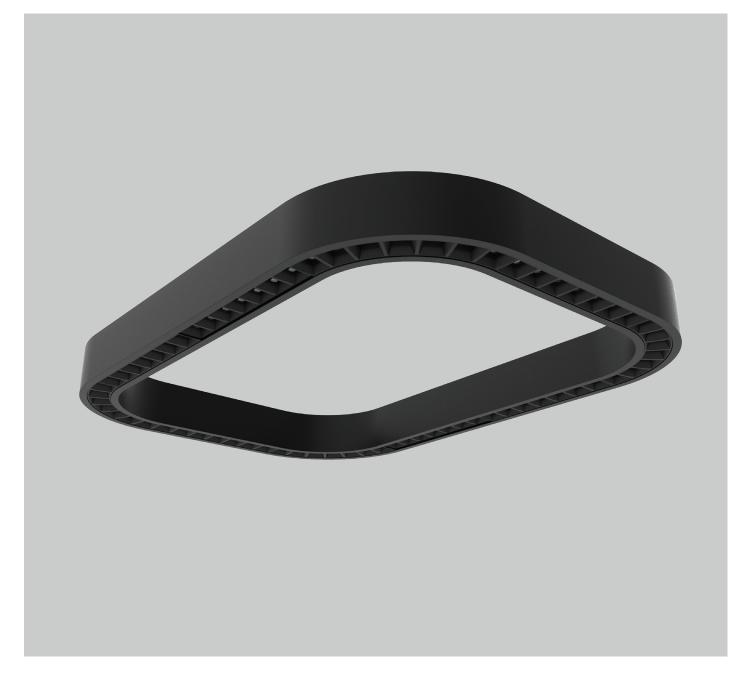
## SATURNEO OVL 2





Oval shaped, surface mounted or suspended direct luminaire with lens optics. Top quality SMD LED modules with colour consistency MacAdams  $\leq$  3, extensive portfolio of lumen ranges, CCTs and spectra. Variety of drivers: standard EVG on/off, DALI and wireless controlled as MasterConnect or Casambi on request. Remote, wireless occupancy & daylight sensor available to allow significant energy savings and wireless connectivity. Mounting on any type of ceiling. Body is made of rolled aluminium profile. Standard colour RAL 9003S, any other colour from basic RAL range available at no extra cost. Variety of optics, diffusors, lumen outputs and drivers allows to use this luminaire in different types of lighting projects. Luminous flux & Luminaire Power tolerance up to 10%. System power consumption depends on components used. Luminous efficacy depends on type of LED's, electronics, optics and diffusor. The most up to date technical parameters can be found on our website and in database of LDT files.

Lighting direction:



PDF datasheet:





## SATURNEO OVL 2

Mounting:	Surface mounted / Suspended						
Body material:	Aluminium profile						
Colour:	Standard white RAL 9003S, other RAL colours on request						
Lumen output:	Standard up to 11.000 lm, any other on request						
LED module:	Signify (Philips), Tridonic or equivalent SMD LED modules						
Colour temperature:	3000/4000K other on request						
Colour Rendering:	CRI>80 in standard, other on request						
Driver:	EVG on-off/DALI/MC ( MasterConnect )/Casambi, other on request						
Wireless controll:	Philips MasterConnect / Casambi, other on request						
Daylight/Occupancy sensor:	Wireless MC sensor						
Emergency unit:	N/A						
Operating temperature range:	0°C +35°C						
Operating temperature range: IP Class:	0°C +35°C IP20 in standard						
IP Class:	IP20 in standard						
IP Class: Power:	IP20 in standard 220-240V 50/60Hz						
IP Class: Power: Lighting direction:	IP20 in standard 220-240V 50/60Hz Direct lighting						
IP Class: Power: Lighting direction: Light distribution:	IP20 in standard 220-240V 50/60Hz Direct lighting Symmetric						
IP Class: Power: Lighting direction: Light distribution: Optics:	IP20 in standard 220-240V 50/60Hz Direct lighting Symmetric UGR<19 diffused lenses						
IP Class: Power: Lighting direction: Light distribution: Optics: Lens shade:	IP20 in standard 220-240V 50/60Hz Direct lighting Symmetric UGR<19 diffused lenses BM - black matt, WM - white matt						

SATURNEO OVL2 surface mounted, light down SATURNEO OVL2 PND suspended, light down

All current index numbers, lumen outputs, power consumption and many other technical information are available in our 2024 pricelist. Details on wireless lighting control systems on page number 896.



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

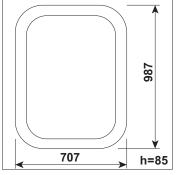












**Basic dimensions** 





## SATURNEO OVL 2

Product code	Product name	Gross Lumen [lm]	Nett Lumen [lm]	Power [W]	Efficacy [lm/W]	Colour temperature [K]	Optics	Length [mm]	Width [mm]	Height [mm]	Nett Weight [kg]
Surface mounted, light down											
20.02300.83.E.80.LNS	SATURNEO OVL2 11000 lm / 830 / E / 80 / LNS	11000	9900	70	141	3000	80°	987	707	85	5,5
20.02300.83.E.50.LNS	SATURNEO OVL2 11000 lm / 830 / E / 50 / LNS	11000	9900	70	141	3000	50°	987	707	85	5,5
20.02300.84.E.80.LNS	SATURNEO OVL2 11000 lm / 840 / E / 80 / LNS	11000	9900	70	141	4000	80°	987	707	85	5,5
20.02300.84.E.50.LNS	SATURNEO OVL2 11000 lm / 840 / E / 50 / LNS	11000	9900	70	141	4000	50°	987	707	85	5,5
Suspended, light down (suspension set and power cable with ceiling cup included )											
50.02420.83.80.LNS	SATURNEO OVL2 PND 11000 lm / 830 / E / 80 / LNS	11000	9900	70	141	3000	80°	987	707	85	5,5
50.02420.83.50.LNS	SATURNEO OVL2 PND 11000 lm / 830 / E / 50 / LNS	11000	9900	70	141	3000	50°	987	707	85	5,5
50.02420.84.80.LNS	SATURNEO OVL2 PND 11000 lm / 840 / E / 80 / LNS	11000	9900	70	141	4000	80°	987	707	85	5,5
50.02420.84.50.LNS	SATURNEO OVL2 PND 11000 lm / 840 / E / 50 / LNS	11000	9900	70	141	4000	50°	987	707	85	5,5