

# PLAFO 650 XC

Surface or pendant LED luminaire with EasyAir daylight&presence lighting control system.

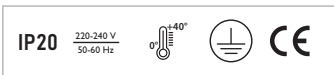
<b>Mounting:</b>	Directly on the ceiling or suspended on 1,5m long steel wire suspension (with wire length control). Transparent power cable 1,5m long and steel wire suspension included.
<b>Body material:</b>	Steel and aluminium
<b>Colour:</b>	Standard White RAL 9016, other RAL colours on request (please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

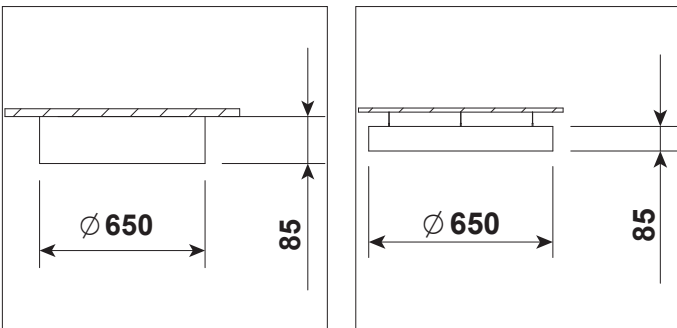
Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.

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.



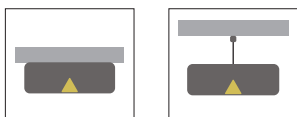
## Drawing



Energy saving EasyAir daylight and movement detection technology inside



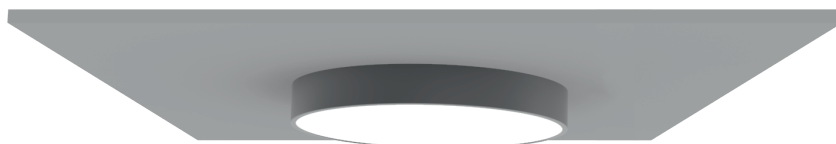
## Available versions



### PLAFO 650 XC

Product code	Product name	Gross Lumen [lm]	Nett Lumen [lm]	Power [W]	Efficacy [lm/W]	Colour temperature [K]	Length [mm]	Height [mm]	Nett Weight [kg]
<b>Surface mounted luminaire, light down</b>									
20.01110.83.XC.OP	PLAFO 650 XC/8500lm/830/XC/OP	8500	7200	57	126	3000	Ø 650	85	6,9
20.01110.84.XC.OP	PLAFO 650 XC/8500lm/840/XC/OP	8500	7200	57	126	4000	Ø 650	85	6,9
20.01110.83.XC.MP	PLAFO 650 XC/8500lm/830/XC/MP	8500	6500	57	114	3000	Ø 650	85	6,9
20.01110.84.XC.MP	PLAFO 650 XC/8500lm/840/XC/MP	8500	6500	57	114	4000	Ø 650	85	6,9
<b>Suspended luminaire, light down (suspension set and power cable with ceiling base included)</b>									
50.01050.83.XC.OP	PLAFO 650 XC PND/8500lm/830/XC/OP	8500	7200	57	126	3000	Ø 650	85	6,9
50.01050.84.XC.OP	PLAFO 650 XC PND/8500lm/840/XC/OP	8500	7200	57	126	4000	Ø 650	85	6,9
50.01050.83.XC.MP	PLAFO 650 XC PND/8500lm/830/XC/MP	8500	6500	57	114	3000	Ø 650	85	6,9
50.01050.84.XC.MP	PLAFO 650 XC PND/8500lm/840/XC/MP	8500	6500	57	114	4000	Ø 650	85	6,9

#### Surface mounted with direct light



#### Pendant with direct light

