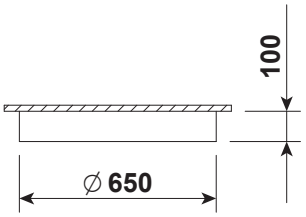
PLAFO 650 SEMI

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:	Philips / Osram / Tridonic or equivalent LED module included
Colour temperature:	3000K or 4000K
Colour Rendering Index (CRI)	>80 in standard
Driver:	Electronic driver in standard, 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
Reflector type:	Aluminium white
Light distribution:	Symmetric
Diffuser:	White acrilic diffuser [WD] in standard, acrilic frosted [AC], microprismatic [MPR] or any other 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

IP20 220-240 V 50-60 Hz

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
6538.8500/830	8500	65	3000	Ra > 80	50.000	5	3	6,70
6538.8500/840	8500	65	4000	Ra > 80	50.000	5	3	6,70



IMPERIAL reserves rights to introduce any construction or technical changes in the products.
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