

PLAFO 650 IP65



Cylindrical, surface mounted IP65 luminaire with selection of high quality optics. Top quality SMD LED module with colour consistency MacAdams 3, extensive portfolio of lumen ranges, CCTs and spectra. Standard EVG on/off or DALI driver on request. Mounting on any type of ceiling. Body is made of stainless steel and aluminium. Standard colour RAL 7016 any other colour on request. Selection of diffusers, lumen outputs and drivers allows to use this luminaire in different types of lighting projects. Standard luminaire is not intended for use in increased corrosivity category environment, e.g. with increased salt concentration. Extra corrosion protection is available on request.

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 diffuser. The most up to date technical parameters can be found on our website and in database of LDT files.

Lighting direction



PDF datasheet:

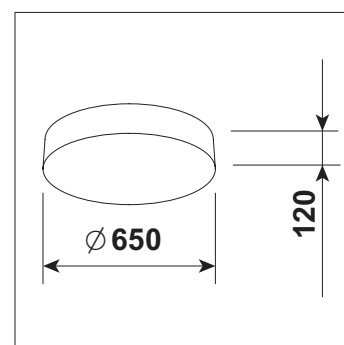


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Mounting:	Surface mounting
Body material:	Aluminium and steel
Colour:	Standard anthracite grey RAL 7016, other RAL colours on request
Lumen output:	Standard up to 7000 lm any other on request
LED module:	Signify (Philips), Tridonic or equivalent SMD LED module
Colour temperature:	3000/4000K/2700-6500K TunableWhite, other on request
Colour Rendering:	CRI>80 in standard, other on request
Driver:	EVG on-off, DALI, TW DT8, other on request
Wireless control:	on request
Daylight/Occupancy sensor:	on request
Emergency unit:	on request
Operating temperature range:	-20°C ... +40°C
IP Class:	IP65 in standard
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Light distribution:	Symmetric
Optics:	N/A
Beam angle:	All types available in our LDT file database
Diffuser:	CAC clear acrylic PMMA
Warranty:	5 Years standard warranty

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All current index numbers, lumen outputs, power consumption and many other technical information are available in our 2024 pricelist.



Basic dimensions