

PLAFO 430 LED IP65



Surface mounted IP65 LED luminaire.

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|--------------------------------------|---|
| Mounting: | Directly on the ceiling, suspended on request |
| Body material: | Aluminium and steel |
| Colour: | Standard Gray RAL 9006, other RAL colours on request (please add RAL code 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: | N/A |
| Operating temperature range: | - 20°C ... +40°C |
| IP Class: | IP65 |
| Power: | 220-240V 50/60Hz |
| Lighting direction: | Direct |
| Reflector type: | Aluminium white |
| Light distribution: | Symmetric |
| Diffuser: | White acrylic diffuser [WD] in standard, acrylic 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 |



| Index no. | Lumen output [lm] | Power [W] | Colour temp. [K] | CRI | Lifetime [H] | Warranty [Years] | MacAdam [SDCM] | Weight [kg] |
|---------------|-------------------|-----------|------------------|---------|--------------|------------------|----------------|-------------|
| 6180.4200/830 | 4200 | 34 | 3000 | Ra > 80 | 50.000 | 5 | 3 | 4,90 |
| 6180.4200/840 | 4200 | 34 | 4000 | Ra > 80 | 50.000 | 5 | 3 | 4,90 |

