

# GRANADA P1200



## GRANADA 1200x300 LED IP65



Recessed IP65 LED luminaire for installation in suspended ceilings. Version for modular ceiling available on request.

|                                     |   |
|-------------------------------------|---|
| <b>Mounting:</b>                    | Ceiling recessed, mounting brackets included  |
| <b>Body material:</b>               | Steel and aluminium   |
| <b>Colour:</b>                      | Standard White RAL 9016, other RAL colours on request   |
| <b>LED module:</b>                  | Philips / Osram / Tridonic or equivalent LED module included  |
| <b>Colour temperature:</b>          | 3000K or 4000K  |
| <b>Colour Rendering Index (CRI)</b> | >80 in standard   |
| <b>Driver:</b>                      | Electronic driver in standard, DALI on request  |
| <b>Emergency unit:</b>              | On request - Standard or DALI 3 hour emergency unit   |
| <b>Movement sensor:</b>             | on request  |
| <b>Daylight control sensor:</b>     | on request  |
| <b>Operating temperature range:</b> | 0°C ... +40°C   |
| <b>IP Class:</b>                    | IP65  |
| <b>Power:</b>                       | 220-240V 50/60Hz  |
| <b>Lighting direction:</b>          | Direct lighting   |
| <b>Reflector type:</b>              | Aluminium white   |
| <b>Light distribution:</b>          | Symmetric   |
| <b>Diffuser:</b>                    | White PMMA Acrylic diffuser in standard [WD], clear [CG] or frosted glass [FG] Microprismatic [MPR] or any other on request |
| <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



| Index no.     | Lumen output [lm] | Power [W] | Colour temp. [K] | CRI     | Lifetime [H] | Warranty [Years] | MacAdam [SDCM] | Weight [kg] |
|---------------|-------------------|-----------|------------------|---------|--------------|------------------|----------------|-------------|
| 6560.5000/830 | 5000              | 38        | 3000             | Ra > 80 | 50.000       | 5                | 4              | 7,00        |
| 6560.5000/840 | 5000              | 38        | 4000             | Ra > 80 | 50.000       | 5                | 4              | 7,00        |

