

## TECHNICAL INFORMATION

### PAINEL LED 600X1200

### 60W 4000K BRANCO

Painel branco com design discreto, uma combinação perfeita de elegância e simplicidade.

White panel with smooth design, a perfect combination of elegance and simplicity.

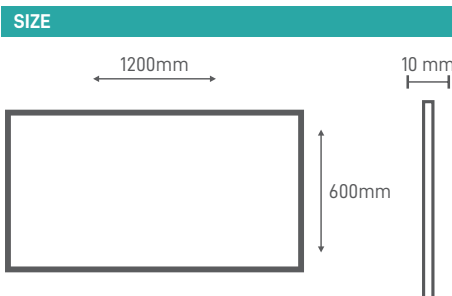
Panel blanco de líneas suaves, una perfecta combinación entre elegancia y simplicidad.

**ILAR-01124**



| REFERENCE                          |                | DIMENSION & WEIGHT |            | PHOTOMETRICAL DATA     |         |
|------------------------------------|----------------|--------------------|------------|------------------------|---------|
| Led Brand                          | Epistar        | Lenght             | 1200mm     | Total Luminous Flux    | 6000lm  |
| Driver Brand                       | Greenso Driver | Width              | 600mm      | Luminous Efficacy      | 100lm/W |
| Mounting Type                      | Recessed       | Height             | 10mm       | Beam Angle             | 120°    |
| Body Material                      | Aluminium      | Weight             | -          | Colour Temperature     | 4000K   |
| Housing Colour                     | White          | Cut-Out            | 1100x500mm | Colour Rendering Index | >80     |
| Body Shape                         | Square         |                    |            | Colour Consistency     | <= 10   |
| LGP                                | GA40           |                    |            | UGR                    | <21     |
| Nominal Lifetime (EOL end of life) | 15000h         |                    |            |                        |         |
| Useful Lifetime Based on LM80      | 10000h         |                    |            |                        |         |
| Useful Lifetime Based on LM70      | 12000h         |                    |            |                        |         |
| Dimmable                           | No             |                    |            |                        |         |

| ELECTRICAL AND OPERATING DATA |                    | ENERGY LABEL & STANDARS                |          | CERTIFICATIONS             |         |
|-------------------------------|--------------------|----------------------------------------|----------|----------------------------|---------|
| Nominal Wattage               | 60W                | Energy Label                           | A+       | 2014/30/EU (EMC Directive) | YES     |
| Nominal Voltage               | 200-240V           | Energy Consumption KWH/1000H           | 40kWh    | 2014/35/EU (LVD Directive) | YES     |
| Operating Frequency           | 50/60Hz            | Type of Protection                     | IP44     | ROHS                       | YES     |
| Power Factor                  | 0.95               | Protection Class                       | Class II | Warranty                   | 2 YEARS |
| Operating Temperature         | - 10° C to + 40° C | Protection Class IK (shock resistance) | IK03     |                            |         |



Designed by Aronlight in Portugal. Made in PRC

