NORMALIT

Sealed

Dimensions (mm):

/1200x300/

Photometric data:

Technical datasheet

LED Panels Ref. LXI43B



Mounting







LED Panels: Sealed. Luzerna Avant panel lights made with extruded alluminium profiles, lacquered with high performance epoxypolyester resin with electrostatic application, and polymerized. $\ensuremath{\mathsf{UV}}$ and corrosion resistant. PMMA lenses for a correct light distribuition, and a high reflection and low luminance polystyrene cover. Diffuser: Technical plastic. Color: White.

| Gross lumen output | 4320 lm |
|----------------------------|------------------|
| Net lumen output | 3358 lm |
| Color temperatures (K) | 3000 |
| CRI | 80 |
| Hours Life L80B10 * | 40.000h |
| Hours Life L70B50 ** | 50.000h |
| Macadam ellipses | 3 |
| Beam angle | 114 |
| Photobiological security | 0 |
| Power consumption (W) | 35,2 |
| Power (W) | 32 |
| Voltage | 220-240V 50/60Hz |
| Power factor | 0,96 |
| Class | |
| UGR | 19 |
| IP | 20-65 |
| IK | 07 |
| Weight (Kg) | 2,2 |
| Operating temperature (°C) | -20 to 40 |
| Energy efficiency | D |

* Variable UGR according to project * Photobiological safety = 0/1: Risk free



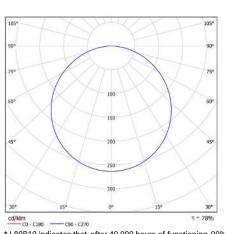


Installation: Keep a minimum 50 mm security distance between the luminaire

and the ceiling to ensure its correct performance.

specifications.

* Guarantee expendable to 5 years depending of the project. Consult conditions.



* L80B10 indicates that, after 40.000 hours of functioning, 90% of the luminaires will have a lumen output of at least 80% of the initial value.
** L70B50 indicates that, after 50.000 hours of functioning, 50% of the luminaires will have a lumen output of at least 70% of the initial value.

