NORMALIT

Technical datasheet

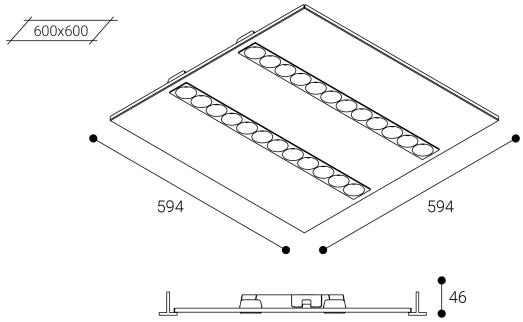
Nassel Avant

LED Panels
Ref. NX3TWB

Recessed
Mounting

Certified sustainable producto

Dimensions (mm):



Installation: Keep a minimum 50 mm security distance between the luminaire and the ceiling to ensure its correct performance.

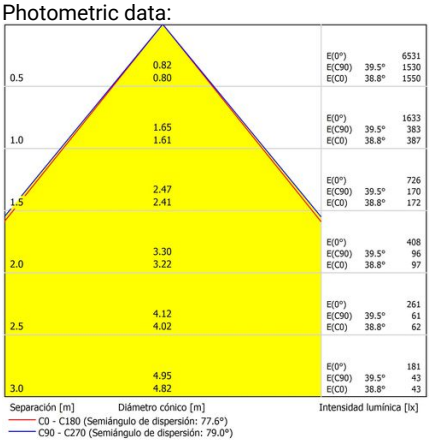
LED 850°C 24 h DIA / DAY DALI saLUZ®

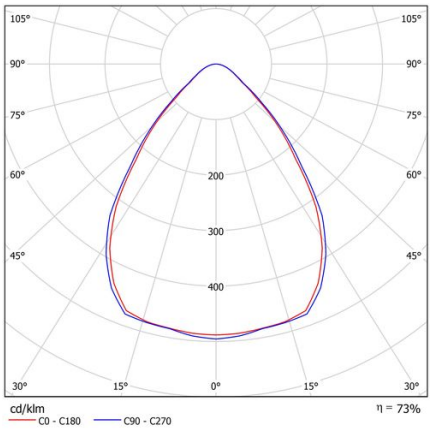
LED Panels: Nassel Avant. Microprism diffuser with very low luminance, made of polycarbonate with high reflexion. Body constructed of epoxi-polyester high performance lacquered galvanized steel through electrostatic application and subsequent curing. UV and corrosion Diffuser: Polycarbonate lens. Color: White.

Gross lumen output	3345 lm
Net lumen output	2441 lm
Color temperatures (K)	2700-6500
CRI	80
Hours Life L80B10 *	61.000h
Hours Life L70B10 **	72.000h
Macadam ellipses	3
Beam angle	77
Photobiological security	0
Power consumption (W)	28,5
Power (W)	25,9
Voltage	110-240V 50/60Hz
Power factor	0,95
Class	II
UGR	16
IP	20-44
IK	09
Weight (Kg)	2,9
Operating temperature (ºC)	-20 to 40
Energy efficiency	D

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

Photometric data:





* The manufacturer reserves the right to make changes in the design and / or technical specifications.
* Guarantee expendable to 5 years depending of the project. Consult conditions.

* L80B10 indicates that, after 61.000 hours of functioning, 90% of the luminaires will have a lumen output of at least 80% of the initial value.
** L70B10 indicates that, after 72.000 hours of functioning, 90% of the luminaires will have a lumen output of at least 70% of the initial value.

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