## **NORMALIT**

Dimensions (mm):

## Polart Mini

## **Technical datasheet**

Recessed downlights Ref. PM1XB



Mounting





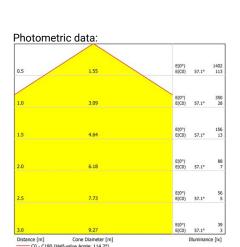




Recessed downlights: Polart Mini. Body made of technical polycarbonate injection and high-performance ABS, resistant to UV rays. Translucent polycarbonate reflector and fastening flanges with technical polycarbonate injection casing and metal springs. Diffuser: Frosted polycarbonate. Color: White.

Gross lumen output	1400 lm
Net lumen output	1016 lm
Color temperatures (K)	3000-5000
CRI	80
Hours Life L80B10 *	72.000h
Hours Life L70B10 **	72.000h
Macadam ellipses	3
Beam angle	114
Photobiological security	0
Power consumption (W)	10,6
Power (W)	9
Voltage	220-240V 50/60Hz
Power factor	0,95
Class	II
IP	20-52
IK	07
Weight (Kg)	0,23
Operating temperature (°C)	-20 to 35
Energy efficiency	C

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

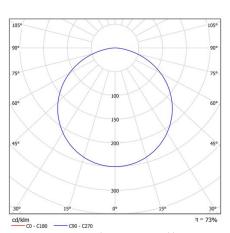


Ø150

and the ceiling to ensure its correct performance.

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

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



\* L80B10 indicates that, after 72.000 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.



<sup>\*</sup> The manufacturer reserves the right to make changes in the design and / or technical