

IN-Libra 900

Product code

ILB09ANX231NWFL



Features

IP rating IP66/67
IK rating 08

Source type High power LED

 LED number
 72

 CRI
 80

 Step McAdam
 3

Source life time >110.000h L70 B10 at 25°C ambient temperature

Source flux 5265 lm

Source efficiency 166,7 lm/W

Delivered flux 4165 lm

Delivered efficiency 113,4 lm/W

Input power 36,5W

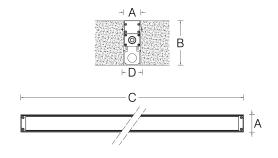
Voltage 230 V 50/60 Hz Insulation class I insulation class I

Power supply unit on board

Management interface on/off
Light colour/CCT 4000 K
Beam angle 80°

Mounting ground-recessed
Finishing silver anodized
Net weight 3,5kg

Technical drawing



Dimensions

Α	49mm	В	125mm
С	928mm	D	58mm

Temperature limits

Working temperature from -30°C to +50°C Storage temperature from -50°C to +80°C

Construction

extruded aluminium alloy, silicone sealing, tempered extra-clear sodium-calcium front glass, nickel-plated brass cable gland, pressure compensation valve

Light control

On/off control, no dimming.

Connection

Through-wiring, power supply cable length 0,08m with IP68 4-poles connectors

Protections

short circuit, overload, overvoltage, thermal (shut off)

Specifications











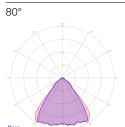








Photometry

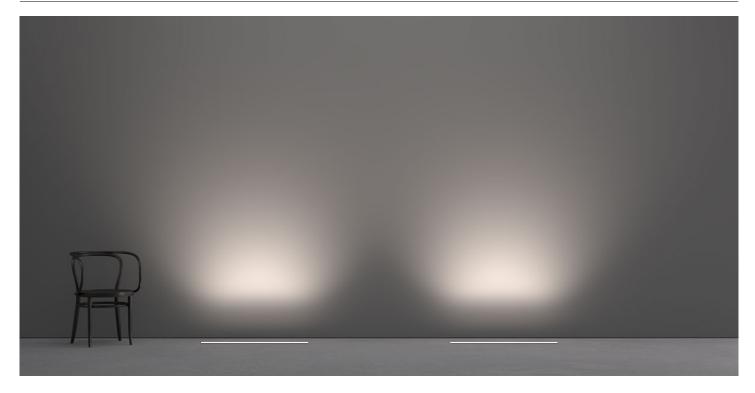


4000 K 2,42 Kcd 4,16 Klm 36

0.2 m 0.5 m 1 m 2 m

60,5 Klux 9,7 Klux 2,4 Klux 605 lux 5 m 97 lux

Lighting effects





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Project name

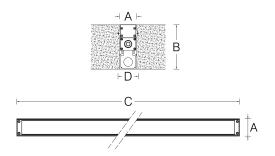
Order #

Client

Type

Qty

Technical drawing



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Α	49mm	В	125mm
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