

IN-Libra 900

Product code

ILB09ANX231SWNB



Features

IP rating IP66/67
IK rating 08

Source type High power LED

 LED number
 36

 CRI
 80

 Step McAdam
 3

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

Source flux 3600 lm

Source efficiency 114,9 lm/W

Delivered flux 2475 lm

Delivered efficiency 68,0 lm/W

Input power 36,5W

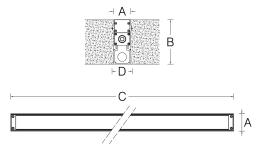
Voltage 230 V 50/60 Hz Insulation class I insulation class I

Power supply power supply unit on board

Management interface on/off
Light colour/CCT 2200 K
Beam angle 12°

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

















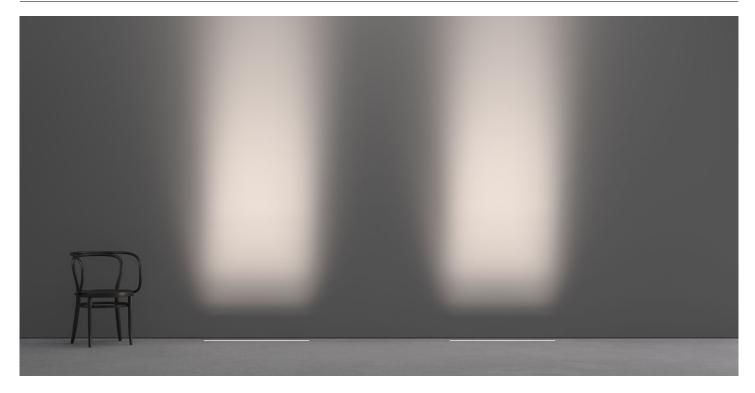


Photometry

12°

2200 K 51,68 Kcd 2,48 Klm 36 2 m 12,9 Klux 5 m 2,1 Klux 10 m 517 lux 20 m 129 lux 50 m 21 lux

Lighting effects





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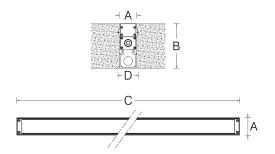
Project name

Order #

Type

Qty

Technical drawing



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Α	49mm	В	125mm
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