

IN-Libra 900

Product code

ILB09ANA231SWAS



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 4035 lm
Source efficiency 123,8 lm/W
Delivered flux 3155 lm
Delivered efficiency 86,2 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 DALI-compatible

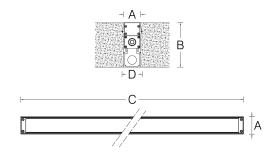
Light colour/CCT 2200 K

Beam angle wide asymmetrical Mounting ground-recessed Finishing silver anodized

Net weight 3,5kg

Technical drawing

Dimensions



A 49mm B 125mm C 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

This protocol is mainly used for indoor lighting and characterised by a limited data transmission speed (1200 baud). It can control small installations with simple dynamic programmes with slow scene changes. The DALI protocol can control up to 64 luminaires

Connection

Through-wiring, power supply and signal cable length 0,13m with IP68 6-poles connectors

Protections

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

Specifications



















Photometry

wide asymmetrical



2200 K 2,77 Kcd 3,16 Klm 36 0.5 m 11,1 Klux 1 m 2,8 Klux 2 m 694 lux 5 m 111 lux 10 m 28 lux



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Project name

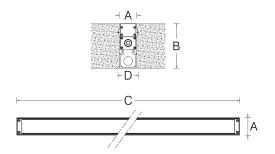
Order #

Client

Type

Qty

Technical drawing



Dimensions

Α	49mm	В	125mm
C	928mm	D	58mm