

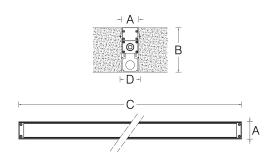
IN-Libra 900

Product code

ILB09AND231RTA2



Technical drawing



Dimensions

Α	49mm	В	125mm
С	928mm	D	58mm

Features

IP rating IP66/67 IK rating 08

Source type High power LED

LED number 36 Step McAdam 3

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

Source flux 2710 lm

Source efficiency 90,6 lm/W

Delivered flux 1820 lm

Delivered efficiency 49,3 lm/W

Input power 36,5W

Voltage 230 V 50/60 Hz

Insulation class I

Power supply power supply unit on board

Management interface DMX-512A and RDM-compatible

Light colour/CCT RGB

Beam angle narrow wall washer
Mounting ground-recessed
Finishing silver anodized
Net weight 3,5kg

vot worgin

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

DMX-512A protocol. Diamante fixtures also work with the DMX-RDM protocol, allowing remote configuration and diagnostics.

Connection

Through-wiring, power supply and signal cable length 0,08m with IP68 6-poles connectors

Protections

short circuit, overload, overvoltage, thermal (progressive dimming), galvanic insulation of DMX-512A line $\,$

Specifications













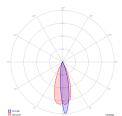






Photometry

narrow wall washer

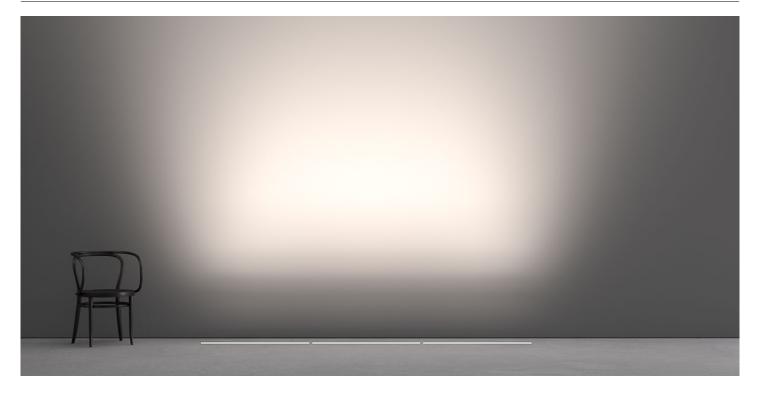


RGB 6,92 Kcd 1,82 Klm 36 0.5 m
 27,7 Klux
 1 m
 6,9 Klux
 2 m
 1,7 Klux
 5 m
 277 lux

69 lux

10 m

Lighting effects





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Client

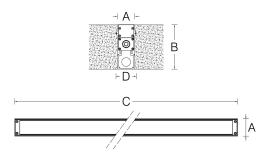
Project name

Order

Type

Qty

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