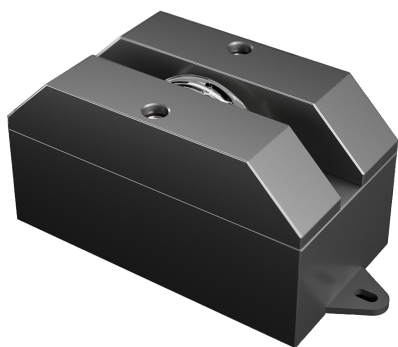




# Luna 08 C

## Product code

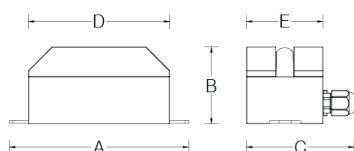
LUN08ABX231WWO9



## Features

IP rating	IP66
IK rating	08
Source type	High power LED
LED number	4
CRI	80
Step McAdam	3
Source life time	>110.000h L70 B10 at 25°C ambient temperature
Source flux	785 lm
Source efficiency	130,2 lm/W
Delivered flux	680 lm
Delivered efficiency	86,0 lm/W
Input power	8W
Voltage	230 V 50/60 Hz
Insulation class	insulation class I
Power supply	power supply unit on board
Management interface	on/off
Light colour/CCT	3000 K
Beam angle	100°X5°
Mounting	surface
Finishing	black anodized
Net weight	0,5kg

## Technical drawing



## Temperature limits

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

## Construction

machine-crafted aluminium alloy, silicone gasket, UV-protected Polycarbonate front cover, nickel-plated brass gland connector, pressure compensation valve, waterstop system

## Light control

On/off control, no dimming.

## Connection

power supply cable length 0,8m

## Protections

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

## Specifications



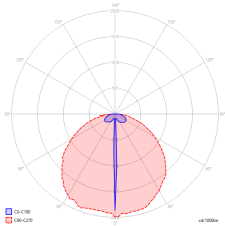
## Dimensions

A	152mm	B	65mm
C	97mm	D	120mm
E	70mm		



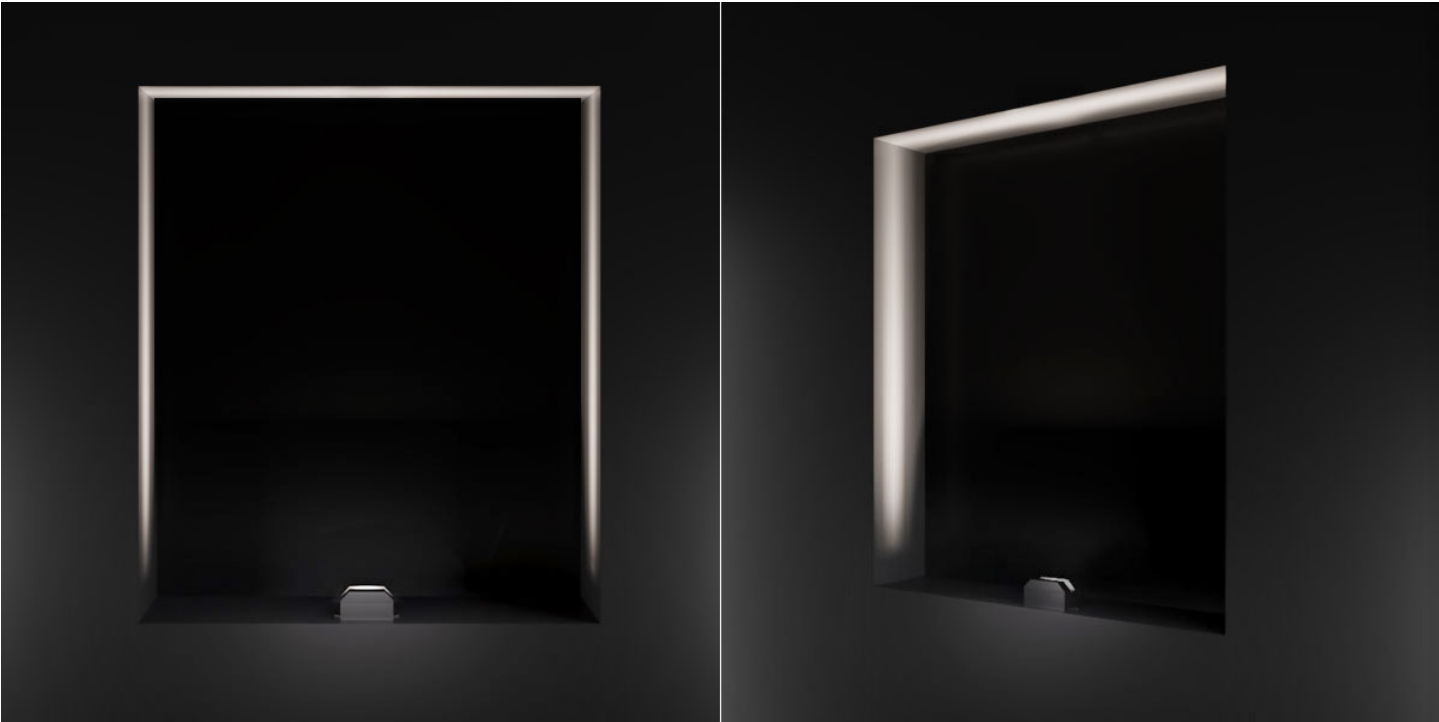
Photometry

100°X5°



3000 K	0.2 m	34,3 Klux
1,37 Kcd	0.5 m	5,5 Klux
681,04 lm	1 m	1,4 Klux
8	2 m	343 lux
	5 m	55 lux

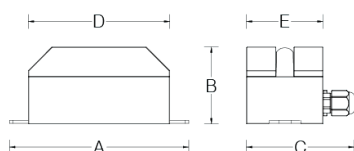
Lighting effects



# Luna 08 C

**Product code**

LUN08ABX231WWO9

**Client****Project name****Order #****Type****Qty****Technical drawing****Dimensions**

A	152mm	B	65mm
C	97mm	D	120mm
E	70mm		