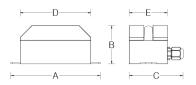
una 08.

Product code

LUN08ABA024NWO9



Technical drawing



Dimensions

А	152mm	В	65mm
С	97mm	D	120mm
Е	70mm		

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	975 lm
Source efficiency	133,0 lm/W
Delivered flux	845 lm
Delivered efficiency	104,0 lm/W
Input power	8W
Voltage	24 VDC
Insulation class	insulation class III
Power supply	Power supply remote, constant voltage
Management interface	DALI-2-compatible
Light colour/CCT	4000 K
Beam angle	100°X5°
Mounting	surface
Finishing	black anodized
Net weight	0,5kg

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

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

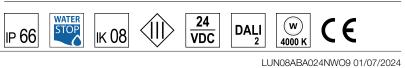
Connection

power supply and signal cable length 0,8m

Protections

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

Specifications



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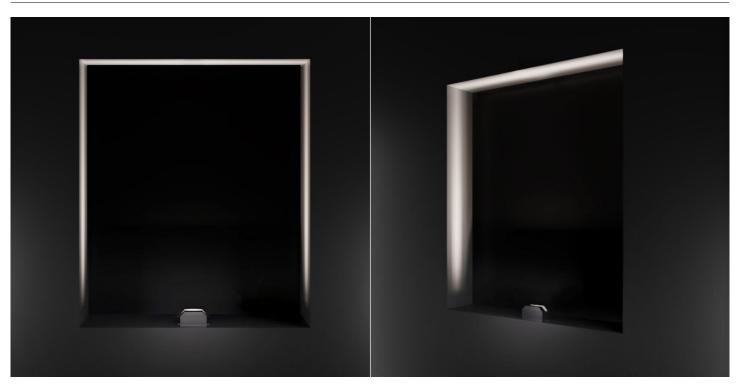
Luna 08 LUN08ABA024NWO9



Photometry

100°X5°			
119 119 119	4000 K	0.2 m	42,6 Klux
W W W	1,70 Kcd 845,94 lm	0.5 m	6,8 Klux
	8	1 m	1,7 Klux
		2 m	426 lux
		5 m	68 lux
C GC C C C C C C C C C C C C C C C C C			

Lighting effects



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LUN08ABA024NWO9 01/07/2024

Luna 08

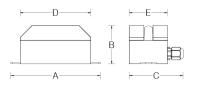
Product code

LUN08ABA024NWO9



Client	 	 	
Project name	 	 	
Order #			
Туре			
Qty			

Technical drawing



Dimensions

A	152mm	В	65mm
С	97mm	D	120mm
Е	70mm		

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LUN08ABA024NWO9 01/07/2024