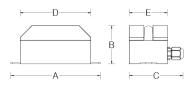
# una 08.

#### **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

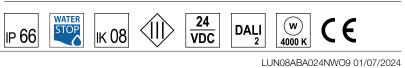
#### Connection

power supply and signal cable length 0,8m

#### **Protections**

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

#### **Specifications**



#### JAMANTELIGHTING

Diamante Lighting reserves the right to make changes to this product at any time without notice and such change will be effective immediately. Copyright © 2020 Diamante Lighting S.r.l.

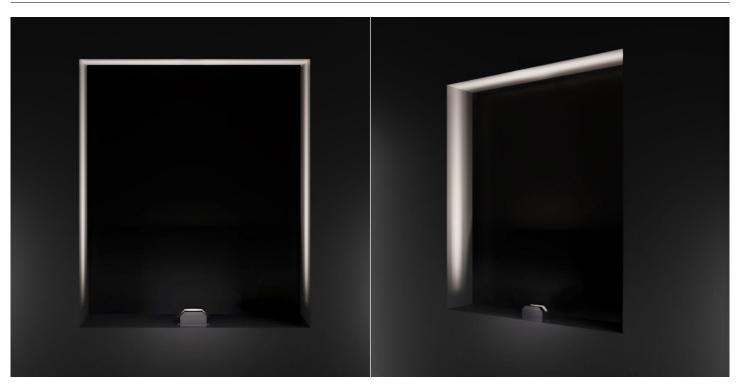
# Luna 08 LUN08ABA024NWO9



# 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



#### **JIAMANTE**LIGHTING

LUN08ABA024NWO9 01/07/2024

# Luna 08

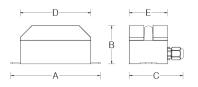
# **Product code**

LUN08ABA024NWO9



Client	 	 	
Project name	 	 	
Order #			
Туре			
Qty			

# **Technical drawing**



# Dimensions

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

#### **JIAMANTE**LIGHTING

LUN08ABA024NWO9 01/07/2024