

Product configuration: EA23

Product code

Technical description

Installation

Colour
White (01)

Weight (Kg)
0.19

Mounting

Mounting
wall arm/wall surface/ceiling surface

Wiring

24Vdc $\pm 5\%$ LED circuit. Constant voltage ballasts to be ordered separately, both IP20 and IP67 are available and suitable for outdoor installation. DALI 120W 24V dimming interface available (code no. MWP3) or DALI/DMX/1-10V 12-48Vdc 4-channel dimming interface available with 6A per channel, (code no. 9639) suitable for both RGB led and white led versions. The ballast and led strip are connected via cables with IP68 female connectors (L=115-1550-3050-5050mm) or IP68 male connectors (L=115-1500mm).

Notes

Underscore InOut can be powered in series up to a maximum length of L=7004mm. The product is not suitable for installation in swimming pools and fountains. The lengths indicated can have a tolerance of +/- 4mm compared to the nominal length.

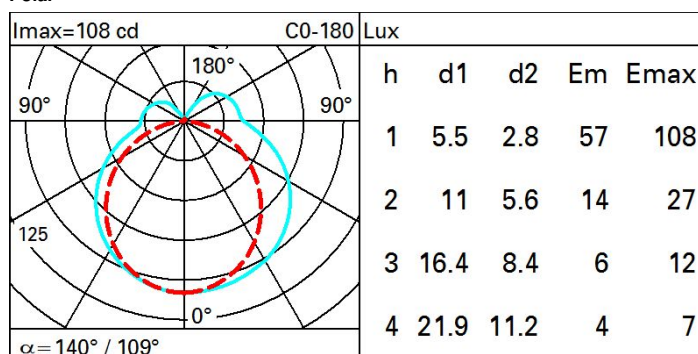
Complies with EN60598-1 and pertinent regulations



Technical data

Im system:	451	Life Time LED 1:	69,000h - L70 - B10 (Ta 25°C)
W system:	6.7	Life Time LED 2:	69,000h - L70 - B10 (Ta 40°C)
Im source:	-	Voltage [Vin]:	24
W source:	-	Lamp code:	LED
Luminous efficiency (lm/W, real value):	67.3	Number of lamps for optical assembly:	1
Im in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	82	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	100	Intervallo temperatura ambiente:	from -30°C to 45°C.
CRI (minimum):	80	LED current [mA]:	14
Colour temperature [K]:	2600	Control:	PWM
MacAdam Step:	3		

Polar



Isolux

