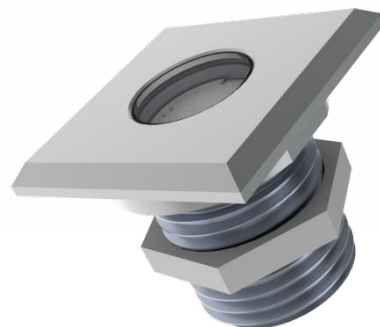


UPOTETTAVA SPOTTIVALO

ALASVALO



MODEL LUMI_G-NANO_LED
SPOTLIGHTS



INTRODUCTION / APPLICATIONS

The G Nano Series was designed using modern simulation methods in order to obtain the highest product quality. Ground series fixtures are made of top-quality materials such as marine grade steel, high-purity glass for optical applications, and modern CREE LEDs.

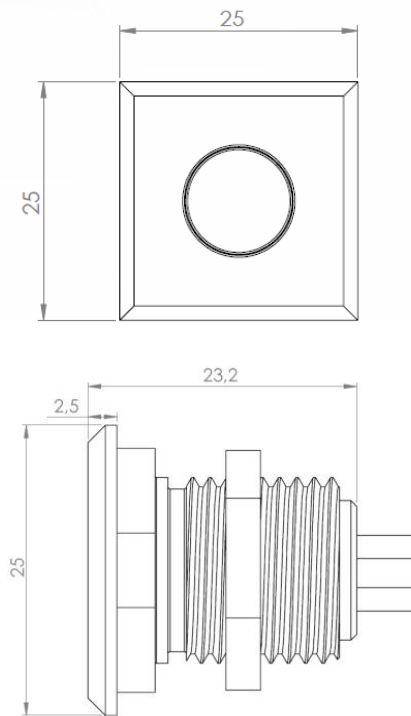
- CREE® LEDs inside
 - 5-year warranty
 - 700 mA
 - Round or square front
 - Made of 316L steel
 - Also available in aluminum body
 - Power: 2W (on request: 1W)
 - IP68
-
- saunas and SPAs
 - 700 mA
 - bathrooms
 - kitchens
 - gardens
 - terraces
 - stair lights

UPOTETTAVA SPOTTIVALO ALASVALO

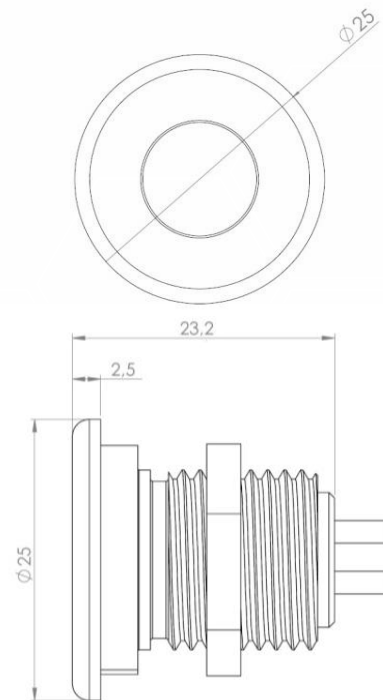


PRODUCT DETAILS

SQUARE FRONT



ROUND FRONT



LIGHT COLOUR	COMFORT WHITE	WARM WHITE	NEUTRAL WHITE	COOL WHITE
Colour Temperature*	2700 ± 150 K	3000 ± 150 K	4000 ± 250 K	5000 ± 250 K
Effective Lumen Output**	200 lm	200 lm	230 lm	230 lm
CRI	≥ 80			
Viewing Angle [FWHM]	15°, 30°, 60°			
Constant Current	700 mA			
Power Consumption	2 W			
Operating Temperature.	-20°C ÷ +55°C			
Dimensions	Ø25mm			
IP Rating	IP68			
Dimming***	YES			
Lifetime****	≥ 60 000 h			

* Other CCTs and colours available on request.

** Source performance in real-life conditions at Ta=25°C; includes optical losses; the tolerance of source lumen output is 5%.

*** Depends on power supply

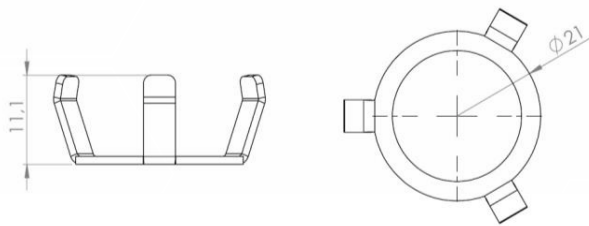
**** Approximate lifetime of LEDs declared by Cree® at Ta=25°C (for 80% of initial light output) and other electronic components.

UPOTETTAVA SPOTTIVALO ALASVALO

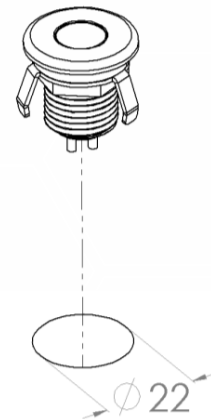


ACCESSORIES / MOUNTING

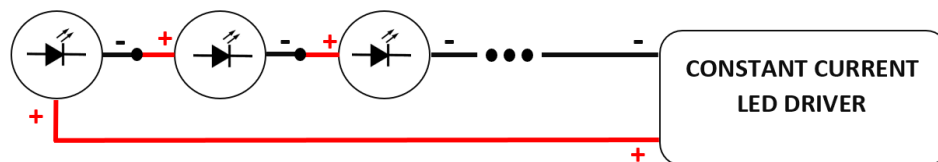
SP-NANO-SPRING



MOUNTING HOLE



ELECTRICAL INSTALLATION



Connecting to the power supply should be done when the power supply is off.

ENVIRONMENTAL CAUTION



Caution!

It is prohibited to dispose of obsolete and waste electrical and electronic equipment together with regular household wastes. They should be properly sorted and recycled. Old electrical and electronic equipment should be returned to a waste collection point established by a waste-management service. Waste electrical and electronic equipment can be broken down to base materials and then recycled. For more information regarding waste management please contact your local authorities, waste-management service or the seller of electrical and electronic devices.