



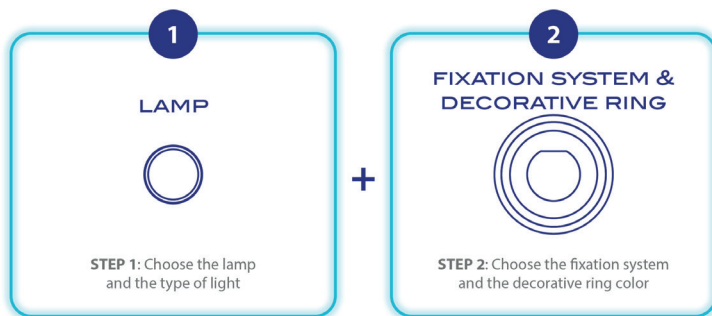
# LumiPlus FlexiMini ON/OFF projector

LumiPlus Flexi on/off lamps are monochrome white lamps, available in white and warm white, and powered at 12 V AC or 24 V DC.

Keep it simple, just switch them on to light your pool.

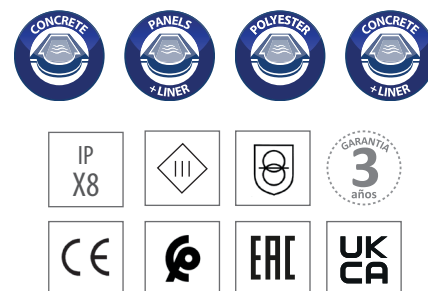
LumiPlus FlexiMini projectors are underwater floodlights made up of two components: a **lamp** and a **decorative ring**. FlexiMini projectors can be installed into a niche, a nozzle or for piping or wall bushing.

## MADE UP OF TWO COMPONENTS:



## TECNICAL SPECIFICATIONS

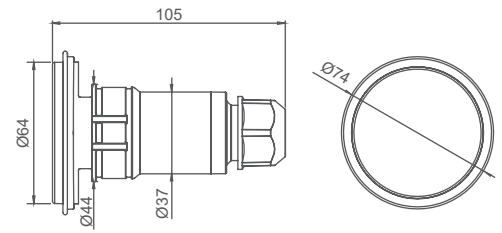
VOLTAGE:	12 V AC or 24 V DC (according to the model)
FREQUENCY:	50/60 Hz
SERVICE LIFE:	L70-50,000 h
MAX. WATER TEMPERATURE:	40 °C
MAX. INSTALLATION DEPTH:	2 m
MAXIMUM WATER TREATMENT VALUES:	Chlorine: 2 mg/l Bromine: 5 mg/l Salt chlorinator (NaCl): 6 g/l Pool water pH: 7.2 and 7.6
CABLE:	2.5 m. H07RN-F 2 x 1 mm <sup>2</sup>
	Cables from 5 to 30 meters long are available (see codes).
MATERIALS:	Polyamide



**1** LAMP



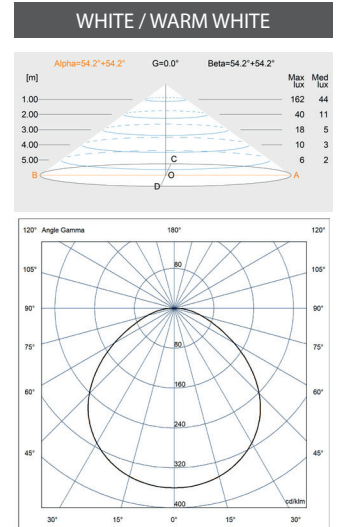
**DIMENSIONS**



\*measurements in mm.

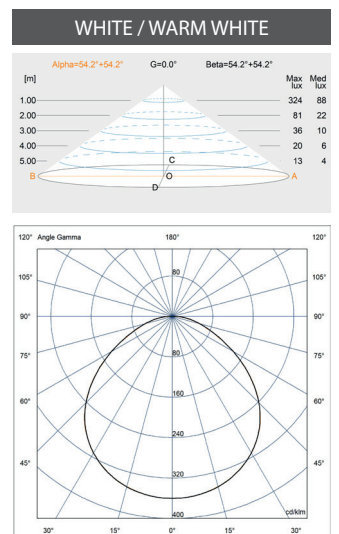
STAIRS	74400	74400WW	74401	74401WW
TYPE OF LIGHT	WHITE	WARM WHITE	WHITE	WARM WHITE
VOLTAGE	12V AC	12V AC	24V DC	24V DC
POWER	3,5 W	3,5 W	3 W	3 W
CONSUMPTION	6 VA	6 VA	3 VA	3 VA
LUMINOUS FLUX	450 lm	450 lm	450 lm	450 lm
COLOR TEMP.	5.700K	3.000K	5.700K	3.000K
CRI >	70	80	70	80
FLUX ANGLE	100°	100°	100°	100°
TERMAL PROTECTION	Self-regulation	Self-regulation	Self-regulation	Self-regulation
ENERGY CLASS <small>Según UE 2019/2015</small>				
INSTALLATION IN SALT WATER	Yes	Yes	Yes	Yes
COMPATIBLE CONTROL SYSTEMS	ON/OFF	ON/OFF	ON/OFF	ON/OFF

**PHOTOMETRY STAIRS**



WALL	74406	74406WW	74407	74407WW
TYPE OF LIGHT	WHITE	WARM WHITE	WHITE	WARM WHITE
VOLTAGE	12V AC	12V AC	24V DC	24V DC
POWER	7,2 W	7,2 W	6,8 W	6,8 W
CONSUMPTION	10,5 VA	10,5 VA	6,8 VA	6,8 VA
LUMINOUS FLUX	900 lm	900 lm	900 lm	900 lm
COLOR TEMP.	5.700K	3.000K	5.700K	3.000K
CRI >	70	80	70	80
FLUX ANGLE	100°	100°	100°	100°
TERMAL PROTECTION	Self-regulation	Self-regulation	Self-regulation	Self-regulation
ENERGY CLASS <small>Según UE 2019/2015</small>				
INSTALLATION IN SALT WATER	Yes	Yes	Yes	Yes
COMPATIBLE CONTROL SYSTEMS	ON/OFF	ON/OFF	ON/OFF	ON/OFF

**PHOTOMETRY WALL**



## 2 FIXATION SYSTEM & DECORATIVE RING

DECORATIVE RING FOR NICHE



DECORATIVE RING FOR NOZZLE L



DECORATIVE RING FOR NOZZLE S

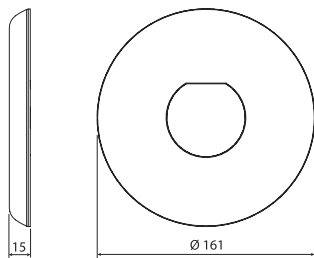


DECORATIVE RING FOR PIPE

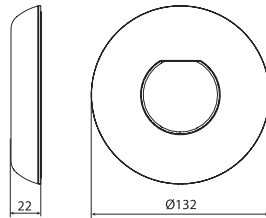


	White	Beige	Light gray	Anthracite gray	Stainless steel * AISI 316	How to install
74392	74392CL090	74392CL129	74392CL144	74392CLSS		
74393	74393CL090	74393CL129	74393CL144	74393CLSS		
74394	74394CL090	74394CL129	74394CL144	74394CLSS		
74395	74395CL090	74395CL090	74395CL090	74395CLSS		

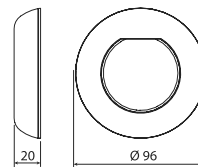
### DIMENSIONS OF FIXATION SYSTEM & DECORATIVE RING



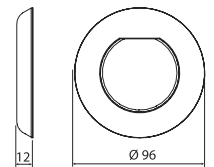
FOR NICHE: Fits in Mini niches.



FOR LARGE NOZZLE L: Fits into nozzles with a  $\varnothing$  116 mm trim or less.



FOR SMALL NOZZLE S: Fits into nozzles with a  $\varnothing$  90 mm trim or less.



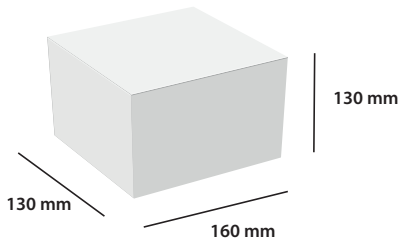
FOR PIPE: Fits into  $\varnothing$ 63mm pipes or wall bushings in concrete pools.

### INSTALLATION FITTINGS

SWIMMING POOL TYPE	DECORATIVE RING FOR NICHE 74392	DECORATIVE RING FOR NOZZLE L 74393	DECORATIVE RING FOR NOZZLE S 74394	DECORATIVE RING FOR PIPE 74395	
CONCRETE	06967	56498	35418	53956	15661
CONCRETE + LINER	00369	59983	00338	-	
PANELS	49828	00330	27084	-	
POLYESTER	00369	00330	74179	-	

**PACKAGING AND PALLETIZATION**

SINGLE BOX



FIXATION SYSTEM & DECORATIVE RING



STANDARD BOX



Code	74400, 74400WW, 74401, 74401WW, 74406, 74406WW, 74407, 74407WW
Single box size (mm)	130 x 130 x 160
Volume / Single box (m <sup>3</sup> )	0,0027
Weight / Single box (Kg)	0,415
Units / Standard box	8
Volume / Standard box (m <sup>3</sup> )	0,0241
Peso / Standard box (Kg)	3,63
Units / Pallet	440
Volume / Pallet (m <sup>3</sup> )	1,8
Weight / Pallet (Kg)	219,8