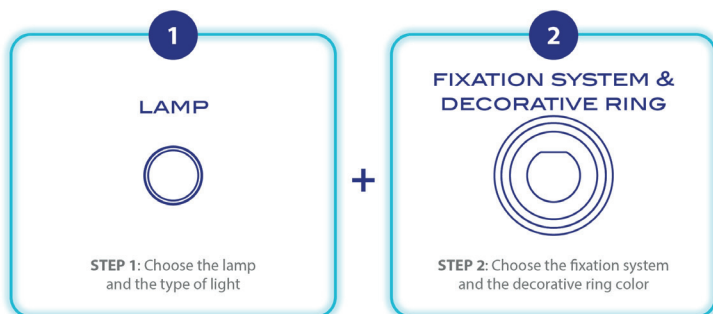


LumiPlus FlexiMini Connect projector

LumiPlus Flexi Connect lamps provide a delightful experience and absolute lighting control from anywhere. Lamps are available in white, warm white, tunable white, RGB and RGBW. Easy and intuitive control through the LumiPlus Connect Controller and the Fluidra Pool App (or optionally through a Connect controller plus a Connect remote).

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
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 ² Cables from 5 to 30 meters long are available (see codes).
MATERIALS:	Polyamide

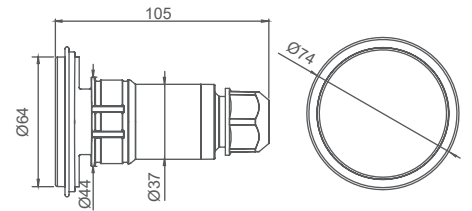


1 LAMP

LAMPS WHITE, WARM WHITE and TUNABLE WHITE



DIMENSIONS



*measurements in mm.

	76602	76602WW	76602TW	76603	76603WW	76603TW
TYPE OF LIGHT	WHITE	WARM WHITE	TUNABLE WHITE	WHITE	WARM WHITE	TUNABLE WHITE
VOLTAGE	12V AC	12V AC	12V AC	12V AC	12V AC	12V AC
POWER	3,5 W	3,5 W	3,5 W	7 W	7 W	7 W
CONSUMPTION	4,5 VA	4,5 VA	4,5 VA	10,5 VA	10,5 VA	10,5 VA
LUMINOUS FLUX	450 lm	450 lm	450 lm	900 lm	900 lm	900 lm
COLOR TEMP.	5.700K	3.000K	2.500K - 6.000K	5.700K	3.000K	2.500K - 6.000K
CRI>	70	80	70	70	80	70
FLUX ANGLE	100°	100°	100°	100°	100°	100°
TERMAL PROTECTION	Self-regulation	Self-regulation	Self-regulation	Self-regulation	Self-regulation	Self-regulation
ENERGY CLASS <small>Según UE 2019/2015</small>						
INSTALLATION IN SALT WATER	Yes	Yes	Yes	Yes	Yes	Yes
COMPATIBLE CONTROL SYSTEMS	Connect Controller: 76290 Remote control W/TW: 76291 (optional)					

LAMPS RGB and RGBW



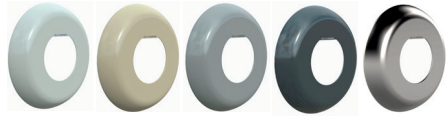
	76602M	76602MW	76603MW
TYPE OF LIGHT	RGB	RGBW	RGBW
VOLTAGE	12V AC	12V AC	12V AC
POWER	4 W	5 W	10 W
CONSUMPTION	6 VA	7,5 VA	15 VA
LUMINOUS FLUX	300 lm	400 lm	800 lm
FLUX ANGLE	100°	100°	100°
TERMAL PROTECTION	Self-regulation	Self-regulation	Self-regulation
ENERGY CLASS <small>Según UE 2019/2015</small>			
INSTALLATION IN SALT WATER	Yes	Yes	Yes
COMPATIBLE CONTROL SYSTEMS	Connect Controller: 76290 Remote control RGBW: 76292 (optional)		

2 FIXATION SYSTEM & DECORATIVE RING

DECORATIVE RING FOR NICHE



DECORATIVE RING FOR NOZZLE L



DECORATIVE RING FOR NOZZLE S

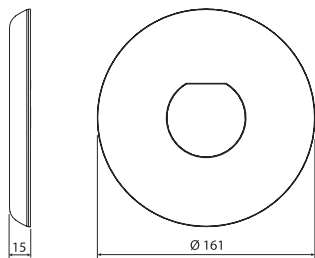


DECORATIVE RING FOR PIPE

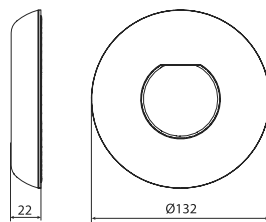


	White	Beige	Light gray	Anthracite gray	Stainless steel * AISI 316	How to install
74392	74392CL090	74392CL129	74392CL144	74392CLSS		
74393	74393CL090	74393CL129	74393CL144	74393CLSS		
74394	74394CL090	74394CL129	74394CL144	74394CLSS		
74395	74395CL090	74395CL090	74395CL090	74395CLSS		

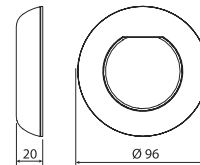
DIMENSIONS OF FIXATION SYSTEM & DECORATIVE RING



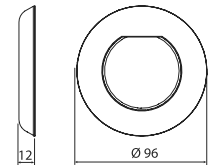
FOR NICHE: Fits in Mini niches.



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.



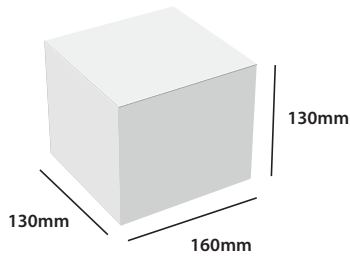
FOR PIPE: Fits into \varnothing 63mm pipes or wall bushings in concrete pools.

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	76602, 76602WW, 76602TW, 76602M, 76602MW 76603, 76603WW, 76603TW, 76603MW
Single box size (mm)	130 x 160 x 130
Volume / Single box (m ³)	0,0027
Weight / Single box (Kg)	0,415
Units / Standard box	8
Volume / Standard box (m ³)	0,0241
Peso / Standard box (Kg)	3,63
Units / Pallet	440
Volume / Pallet (m ³)	1,8
Weight / Pallet (Kg)	219,8