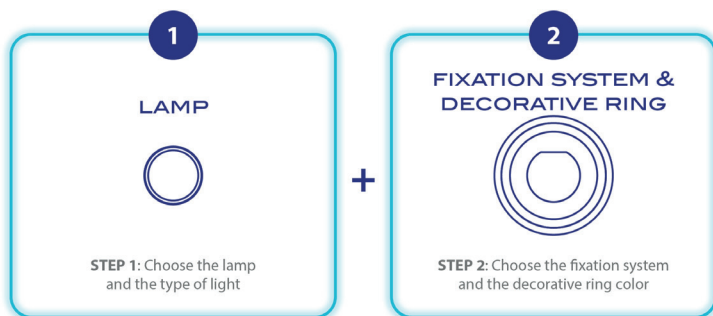


LumiPlus Flexi Connect projector

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).

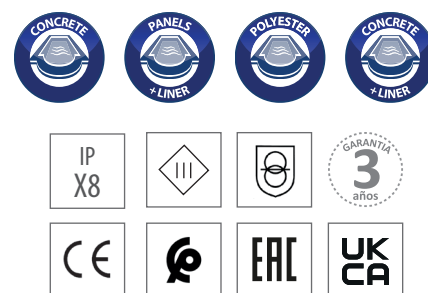
LumiPlus Flexi projectors are underwater floodlights made up of two components: a **lamp** and a **decorative ring**. Flexi projectors can be installed into a niche, a surface mounted or a nozzle.

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

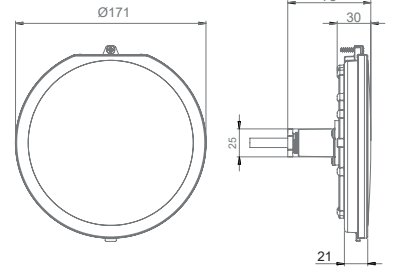


1 LAMP

LAMPS WHITE, WARM WHITE and TUNABLE WHITE



DIMENSIONS



*measurements in mm.

	76600	76600WW	76600TW	76601	76601WW	76601TW
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	27 W	27 W	27 W	42 W	42 W	42 W
CONSUMPTION	38 VA	38 VA	38 VA	60 VA	60 VA	60 VA
LUMINOUS FLUX	2750 lm	2750 lm	2750 lm	4300 lm	4300 lm	4300 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



	76600M	76600MW	76601MW
TYPE OF LIGHT	RGB	RGBW	RGBW
VOLTAGE	12V AC	12V AC	12V AC
POWER	34,5 W	38 W	56 W
CONSUMPTION	45 VA	49 VA	72 VA
LUMINOUS FLUX	2000 lm	2500 lm	3500 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 Control remoto: 76292 (opcional)		

2 FIXATION SYSTEM & DECORATIVE RING

DECORATIVE RING FOR NICHE



DECORATIVE RING FOR SURFACE

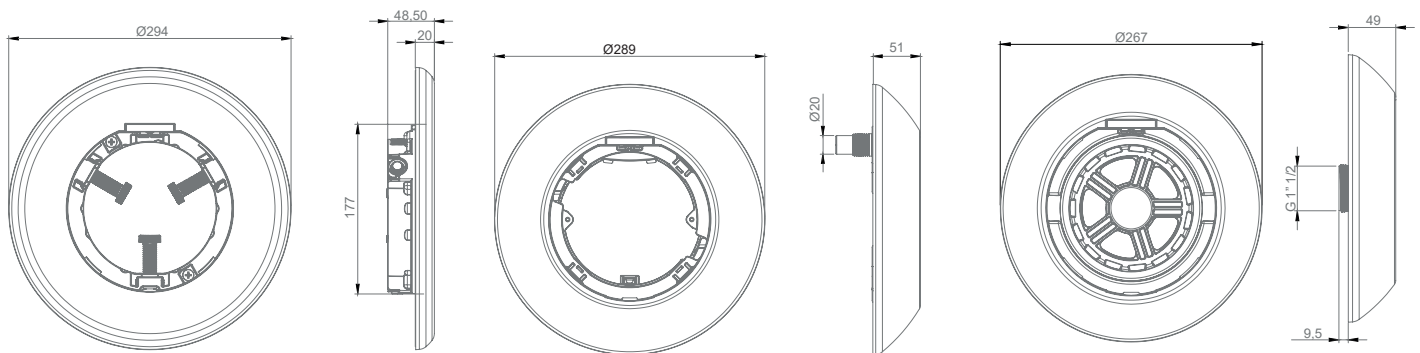


DECORATIVE RING FOR NOZZLE



	White	Beige	Light gray	Anthracite gray	Stainless steel * AISI 316	How to install
71209	71209CL090	71209CL129	71209CL144	71209CLSS		
71210	71210CL090	71210CL129	71210CL144	-		
71211	71211CL090	71211CL129	71211CL144	-		

DIMENSIONS OF FIXATION SYSTEM & DECORATIVE RING



*measurements in mm.

FLEXINICHE (71209) : fits in any niche with an internal diameter between 180 and 230 mm.

FLEXILIM (71210) : can be surface-mounted on new pools or clipped to the existing AstralPool's surface fittings.

FLEXIRAPID (71211) : compatible with any 1½" internal thread nozzle.

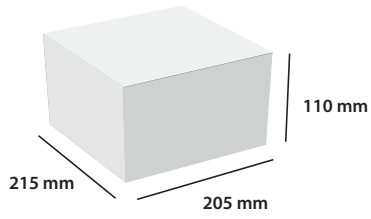
INSTALLATION FITTINGS

SWIMMING POOL TYPE	FLEXINICHE FACEPLATE	FLEXILIM FACEPLATE	FLEXIRAPID* FACEPLATE
CONCRETE	00349, 5410, 59813	✓	35418
CONCRETE + LINER	17805, 54103, 59814, 59815, 72261	59983	06544, 17382, 59983
PANELS	23670, 23671	✓	00332, 27084
POLYESTER	00364, 28887, 54103, 59814, 59815, 72261	✓	74179

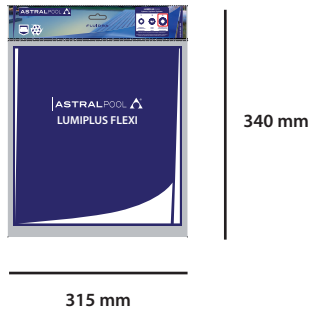
* Compatible with any 1½" internal thread nozzle.

PACKAGING AND PALLETIZATION

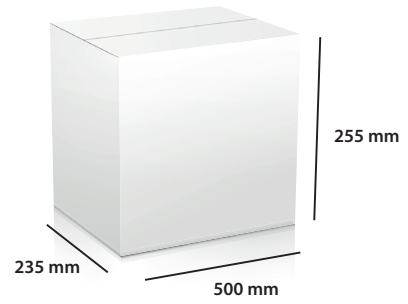
SINGLE
BOX



FIXATION SYSTEM &
DECORATIVE RING



STANDARD
BOX



Code	76600, 76600WW, 76600TW, 76600M, 76600MW 76601, 76601WW, 76601TW, 76601MW
Single box size (mm)	215 x 205 x 110
Volume / Single box (m ³)	0,005
Weight / Single box (Kg)	0,73
Units / Standard box	4
Volume / Standard box (m ³)	0,03
Peso / Standard box (Kg)	3,42
Units / Pallet	224
Volume / Pallet (m ³)	2,16
Weight / Pallet (Kg)	206,52