



# LumiPlus Mini V3 projector for concrete pools

The LumiPlus Mini V3 projector is a small underwater floodlight completely made of high-quality plastic.

It is available in cool white, warm white and RGB multicolor light.

The multicolor versions are compatible with the ECO, TOP, LumiPlus LED app, ModBUS (Connect) and DMX controllers (see codes).

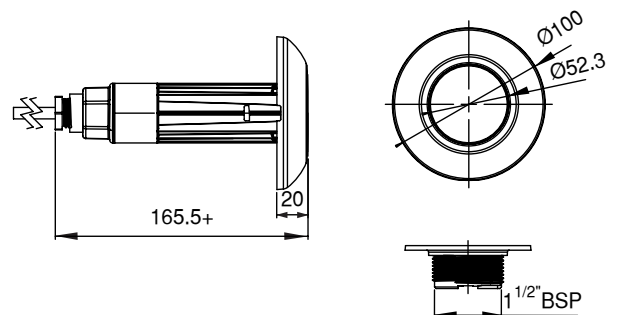
There is a choice of two faceplates: white and stainless steel effect.

This projector comes in three versions for either concrete pools, pre-fabricated pools or spas.



## TECHNICAL SPECIFICATIONS

VOLTAGE:	12 V AC (24 V DC in DMX version)
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>
MATERIALS:	Polyamide body ABS IMD faceplate
COMPATIBLE ACCESSORIES AND NICHES 53956, 35418, 35421, 62395	

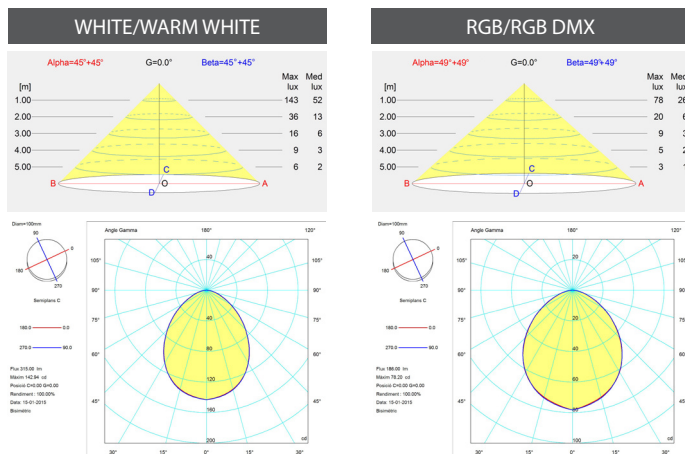


\* measurements in mm.

	59971	59972	59979	59979WW	59980	59980WW	59975	59976
FACEPLATE MATERIAL	White ABS	ABS + Stainless steel effect IMD	White ABS	White ABS	ABS + Stainless steel effect IMD	White ABS	White ABS	ABS + Stainless steel effect IMD
TYPE OF LIGHT	RGB	RGB	WHITE	WARM WHITE	WHITE	WARM WHITE	RGB DMX	RGB DMX
POWER	4 W	4 W	4 W	4 W	4 W	4 W	4 W	4 W
CONSUMPTION	7 VA	7 VA	6 VA	6 VA	6 VA	6 VA	4 VA	4 VA
LUMINOUS FLUX	186 lm	186 lm	315 lm	315 lm	315 lm	315 lm	186 lm	186 lm
VOLTAGE	12 V AC	12 V AC	12 V AC	12 V AC	12 V AC	12 V AC	24 V DC	24 V DC
COLOR TEMP.	-	-	5,700 K	3,000 K	5,700 K	3,000 K	-	-
CRI >	-	-	70	80	70	80	-	-
LUMINOUS EFFICIENCY	46.5 lm/W	46.5 lm/W	78.75 lm/W	78.75 lm/W	78.75 lm/W	78.75 lm/W	46.5 lm/W	46.5 lm/W
FLUX ANGLE	36°	36°	36°	36°	36°	36°	36°	36°
LENS	Wide	Wide	Wide	Wide	Wide	Wide	Wide	Wide
THERMAL PROTECTION	Flasher	Flasher	No	No	No	No	Self-regulation	Self-regulation
ENERGY CLASS As per UE 2019/2015								
INSTALLATION IN SALT WATER	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
COMPATIBLE CONTROL SYSTEMS	32458, 27818, 41988, 59131, 57434	32458, 27818, 41988, 59131, 57434	ON/OFF	ON/OFF	ON/OFF	ON/OFF	52142, 74099, 74100	52142, 74099, 74100

Fluidra Connect compatible

## PHOTOMETRIC MEASUREMENTS



## PACKAGING AND PALLETIZATION

Volume/Single box (m <sup>3</sup> )	0.002
Weight/Single box (kg)	0.65
Units/Standard box	4
Volume/Standard box (m <sup>3</sup> )	0.012
Weight/Standard box (kg)	2.77
Units/Pallet	720
Volume/Pallet (m <sup>3</sup> )	2.772
Weight/Pallet (kg)	480

