



## LumiPlus PAR56 AC lamp

LumiPlus PAR56 AC lamps are the perfect solution for replacing old PAR56 halogen, obsolete or inefficient LED lamps.

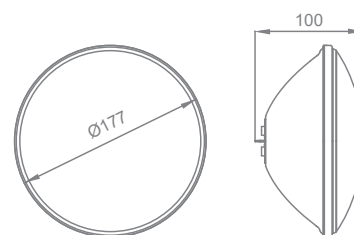
The lamps are available in two power modes: V1 for private pools and V2 for public and hotel pools. For each power mode, there is a choice of cool white, warm white and RGB multicolor light. The multicolor versions are compatible with the ECO, TOP, wireless, LumiPlus LED app, ModBUS (Connect) and DMX controllers (see codes).



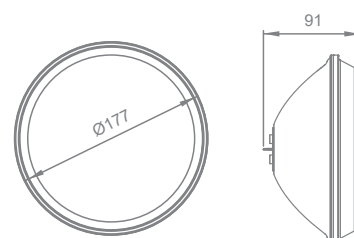
### TECHNICAL SPECIFICATIONS

VOLTAGE:	12 V AC
FREQUENCY:	50/60 Hz
SERVICE LIFE:	L70-50,000 h
MAX. WATER TEMPERATURE:	40 °C
MAX. INSTALLATION DEPTH:	2 m (wireless RGB lamps: max. 0.5 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
ACCESSORIES & COMPATIBLE NICHES:	Compatible with any PAR56 projector
MATERIALS:	Polyamide










LumiPlus  
PAR56 V1



LumiPlus  
PAR56 V2



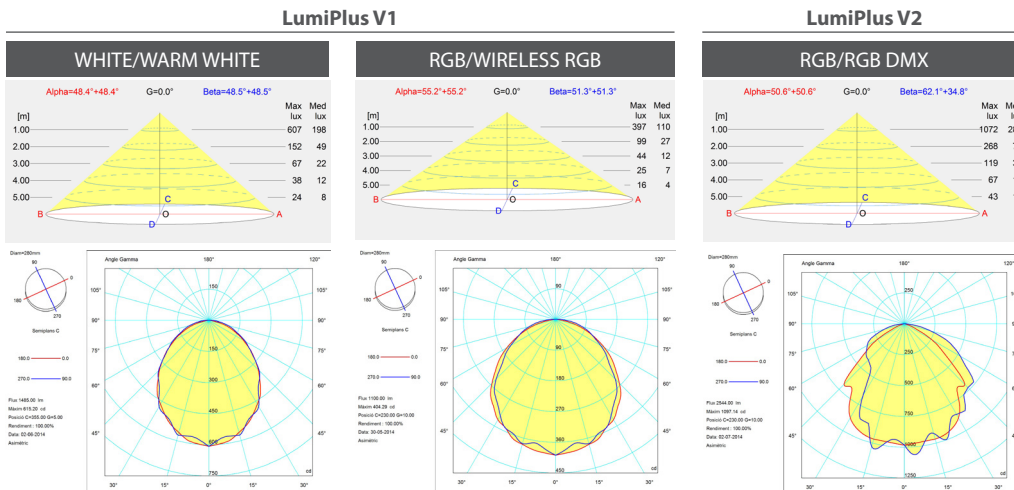
\* measurements in mm.

LUMIPLUS PAR56	V1				V2	
	52596	52596WW	56001	59124 *	43411	45637
TYPE OF LIGHT	WHITE	WARM WHITE	RGB 	WIRELESS RGB	RGB 	RGB DMX
VOLTAGE	12 V AC	12 V AC	12 V AC	12 V AC	12 V AC	12 V AC
POWER	14.5 W	14.5 W	22 W	22 W	48 W	48 W
CONSUMPTION	20 VA	20 VA	29 VA	29 VA	64 VA	64 VA
LUMINOUS FLUX	1,485 lm	1,485 lm	1,100 lm	1,100 lm	2,544 lm	2,544 lm
COLOR TEMP.	5,700 K	3,000 K	-	-	-	-
CRI >	70	80	-	-	-	-
LUMINOUS EFFICIENCY	102	102	50	50	53	53
FLUX ANGLE	100°	100°	100°	100°	100°	100°
LENS	Wide	Wide	Wide	Wide	Asymmetric	Asymmetric
THERMAL PROTECTION	Flasher	Flasher	Flasher	Flasher	Flasher	Flasher
ENERGY CLASS As per UE 2019/2015 						
INSTALLATION IN SALT WATER	Yes	Yes	Yes	Yes	Yes	Yes
COMPATIBLE CONTROL SYSTEMS	ON/OFF	ON/OFF	ON/OFF	59125, 64633	32458, 27818, 41988, 59131, 57434	41107, 74099, 74100

\* Wireless kits available: 1 PAR56 + 1 Control Motion = **59126**  
2 PAR56 + 1 Control Motion = **59127**

 Fluidra Connect compatible

## PHOTOMETRIC MEASUREMENTS



## PACKAGING AND PALLETIZATION

Volume/Single box (m <sup>3</sup> )	0.004
Weight/Single box (kg)	0.540
Units/Standard box	6
Volume/Standard box (m <sup>3</sup> )	0.032
Weight/Standard box (kg)	4
Units/Pallet	72
Volume/Pallet (m <sup>3</sup> )	2.304
Weight/Pallet (kg)	275

