



LumiPlus PAR56 AC lamp

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

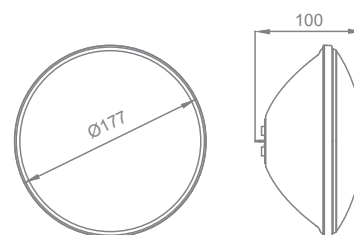
The lamps are available in two power modes: V1 for private pools and V2 for public and hotel pools. For each power mode, there is a choice of cool white, warm white and RGB multicolor light. The multicolor versions are compatible with the ECO, TOP, wireless, LumiPlus LED app, ModBUS (Connect) and DMX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



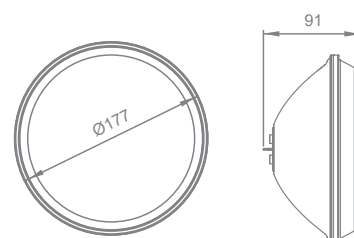
TECHNICAL SPECIFICATIONS

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



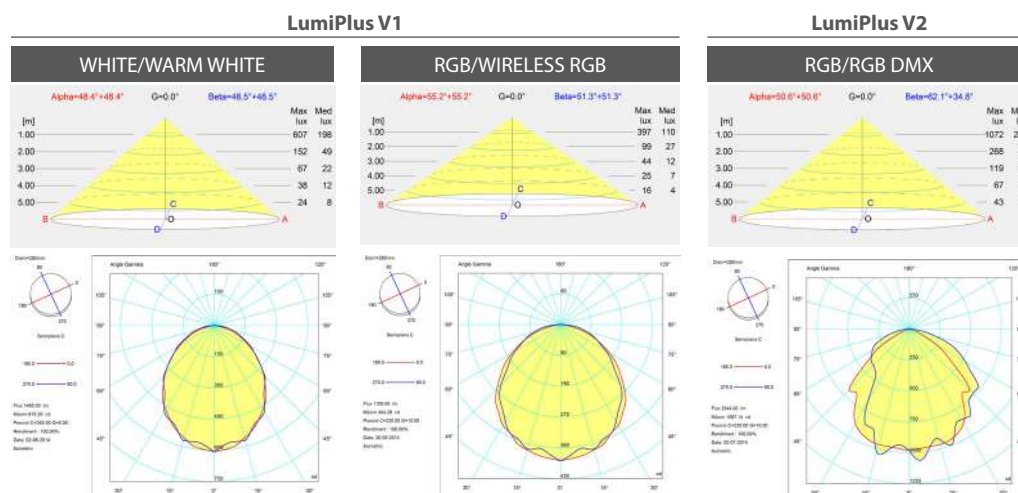
* measurements in mm.

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

