

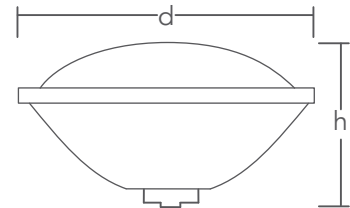
**PAR56-SS 36W 12V G2  
IP68**

## PRODUCT HIGHLIGHTS

- ~ Ideal retrofit solution for conventional PAR56 pool lamps
- ~ LED replacement for PAR56 300W 12V pool lamps
- ~ Monochromatic versions available (Warm White or Blue). Other colours upon request
- ~ RGB version: Built-in 16 pre-programmed scenes. Multiple RGB lamps synchronized by switching on and off
- ~ Built-in memory function
- ~ Long service lifetime of 30'000 hours
- ~ Certified: CE / RoHS

## GENERAL CHARACTERISTICS

Product Name	LD PAR56-SS 36W 12V IP68
Shape	PAR56
Base	Screw Terminals
Dimmable	No
Energy Efficiency Label	A
Materials	Housing 316 Stainless Steel Cover Plastic
LED Brand	CREE™
LED Quantity	12
Service Lifetime	30'000 hours
Start Time from 0% to 100%	0 sec
Mercury Content	0.0 mg
Ingress Protection	IP68
Dimensions (d x h)	Ø 178 x 108 mm



## ELECTRICAL CHARACTERISTICS

Rated Power	36W
Operating Frequency	0-50-60 Hz
Input Voltage	12V AC/DC ( for monochromatic); 12V (for RGB)

## LIGHT CHARACTERISTICS

Product Reference	LD PAR56-SS G2 36W/12V/WW	LD PAR56-SS G2 36W/12V/B	LD PAR56-SS G2 36W/12V/RGB
Luminous Flux	2'800 lm	2'650 lm	2'800 lm
Luminous Efficiency	78 lm/W	74 lm/W	78 lm/W
Beam Angle	36°	36°	36°
Colour Name	Warm White	Blue	RGB
Colour Temperature (CCT)	3'000 K	-	Built-in 16 Scenes Sequencer*

\* EPILED High Power 3 W (3 in 1). Switch control or WIFI control via control box

\*\* Lamps must always be operated under water. Suggested Install Depth <1.5 m. Max: <3.0 m

\*\*\* Other colours available upon request (White, Red, Green, Yellow)

\*\*\* Technical properties of the product can change without prior notice