



## Models

Colour Temperature

Ref:

☒ Daylight 6000K

64963-127151

## Technical Details

<b>Power:</b>	35 W
<b>Voltage:</b>	12V DC, 12V AC
<b>Protection Class:</b>	II
<b>Cable Size:</b>	2x0.75 mm <sup>2</sup>
<b>Cable Type:</b>	H05RR-F
<b>PAR:</b>	PAR56
<b>Light Source:</b>	SMD2835
<b>Number of LEDs:</b>	441
<b>CRI:</b>	80
<b>Lumens:</b>	3500 lm
<b>Luminous Efficiency:</b>	100 lm/W
<b>Energy Efficiency 2021 (UE-1369/2017):</b>	A+
<b>Energy Efficiency 2023 (UE-2019/2015):</b>	F

<b>Beam Angle:</b>	120°
<b>Use:</b>	Outdoor
<b>IP Protection:</b>	IP68
<b>Material:</b>	PC
<b>Size:</b>	13xØ177 mm
<b>Length:</b>	13 mm
<b>Diameter:</b>	Ø177 mm
<b>Cable Length</b>	2000 mm
<b>Working Temperature:</b>	-10°C ~ +50°C
<b>Life Span:</b>	40,000 Hours
<b>Warranty:</b>	3 Years
<b>Certifications:</b>	CE & RoHS, UKCA



## Description

The **35W 12V AC/DC IP68 PAR56 Submersible LED Pool Light** is a unique and interesting option to decorate your swimming pool, fountain or water feature whilst saving a lot of energy.

## Characteristics of the 35W 12V AC/DC IP68 PAR56 Submersible LED Pool Light

The light emitted is distributed over a **beam angle of 120°**. Its **IP68** protection factor guarantees correct and safe use under water. The 35W 12V AC/DC IP68 PAR56 Submersible LED Pool Light available at LEDKIA, has a lifespan of 30,000 hours

Its **anti-UV PC** design makes it optimised for outdoor use. This material has many advantages over traditional polycarbonate, including extra protection against UV radiation and high impact resistance. It is also resistant to high temperatures, which slows down the ageing of the lens and offers exceptional transparency and high light transmission.

## Other characteristics and recommendations for the use of the 35W 12V AC/DC IP68 PAR56 Submersible LED Pool Light

- The product should not be tested for more than 10 seconds out of the water.
- Not suitable for use in salt water.
- Transformer Not included.

A 2m long, Ø9mm H05RR-F hose with five 0.75mm<sup>2</sup> conductor cores is used for the power supply.



## Additional photographs

