



19

kWh/1000h

A

energy class

86

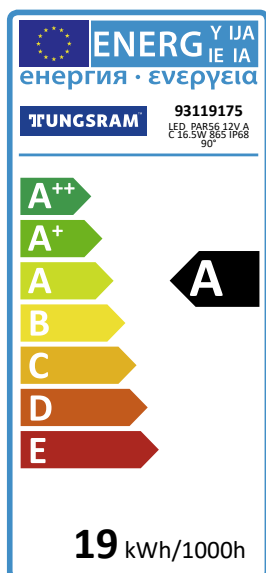
lumens/watt

## PAR56 Swimming Pool

LED PAR56 12V AC 16.5W 865 IP68 90°  
93119175

### Product information

New launch in the PAR56 range brings a perfect replacement for the 300W halogen PAR56 solution. With high lumen (1500lm), wide beam angle (90°) and a long life time (25000 hrs), this solution effectively replaces the halogen PAR56 and provides significant (approx 95%) energy savings.



## Product data

Product Code	93119175
Bulb Finish	Glass
Bulb Diameter [mm]	178
Nominal Length [mm]	110
Net weight per piece [g]	655
RoHS compliant	Yes
Brand	TungsrAm
Cap/Base	Screw Terminal

## Performance data

Nominal/ Rated Beam Angle [°]	90°
Weighted energy consumption [kWh/1000h]	18.15
Rated efficacy [lm/W]	86
Energy efficiency class (EEC)	A
Rated life L70/B50 [h]	25000
Nominal correlated colour temperature (CCT) [K]	6500
Nominal lumens [lm]	1420
Colour Rendering Index (CRI) [Ra]	80

## Electrical data

Nominal lamp power factor...	0.9
Operating Temperature (MIN) [°C]	-20
Operating Temperature (MAX) [°C]	40
Starting time (sec)	<0.5
Warm up time up to 60% of full light output	<0.5
Number of switching cycles	15000
Dimming Capability	No
Nominal lamp voltage range [V]	12V
Nominal power [W]	16.5

## Logistic data

Shipment	Standard
DUN Code	15994100078286
EAN Code	5994100078289
Pack Quantity	12
Product status	Available

## Downloads & Links

[Go to the catalog site \(HTTP\)](#)

[Datasheet \(PDF\)](#)

[Images \(HTTP\)](#)

[DoC document \(PDF\)](#)