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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.



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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

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



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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
Pack Quantity	12
Product status	Available

Downloads & Links

Go to the catalog site (HTTP)

Link to EPREL (HTTP)

Datasheet (PDF)

Images (HTTP)

DoC document (PDF)

Datasheet (FR) (PDF)

