



17

kWh/1000h

A+

energy class

94

lumens/watt

PAR56 Swimming Pool

LED Specialty PAR56 16W(300) 765 90°
BX

93061072

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.

Application areas



Retail



Office



Hospitality



Home

Product data

Product Code	93061072
Bulb Shape	PAR56
Bulb Finish	Glass
Bulb Diameter [mm]	178
Bulb maximum overall diameter [mm]	177
Nominal Length [mm]	110
Maximum Overall Length [mm]	110
Net weight per piece [g]	650
Operating position	Universal
RoHS compliant	Yes
Brand	GE Lighting
Cap/Base	Screw Terminal

Performance data

Nominal/ Rated Beam Angle [°]	90
Colour Code	765
Colour consistency	< 6 SDCM
Nominal center beam candlepower (CBCP) [cd]	700
Rated Lumens [lm]	1268
Weighted energy consumption [kWh/1000h]	16.96
Useful lumens (at 90° cone) [lm]	1268
Rated efficacy [lm/W]	79.25
Energy efficiency class (EEC)	A+
Rated life L70/B50 [h]	25000
Nominal correlated colour temperature (CCT) [K]	6500
Nominal lumens [lm]	1500
Colour Rendering Index (CRI) [Ra]	70

Electrical data

Nominal lamp power factor...	>=0.9
Rated power [W]	16.0
Operating Temperature (MIN) [°C]	-20C
Operating Temperature (MAX) [°C]	40C
Starting time (sec)	<0.5
Power Factor	0.9
Warm up time up to 60% of full light output	<1
Number of switching cycles	12500
Dimming Capability	No
Nominal power [W]	16
Nominal lamp voltage [V]	12

Logistic data

Shipment	Standard
DUN Code	10064894580571
Pack Quantity	1
Outer pack type	Box
Product status	Phased-out

Distributed by AMLUX srl, 46042, Castel Goffredo (MN), info@amlux.it, www.amlux.it



Tungram is a registered trademark of Tungram Operations Kft.

We in Tungram Operations Kft. are constantly developing and improving our products. For this reason, all product descriptions in this catalogue are intended as a general guide, and we may change specifications from time to time in the interest of product development, without prior notification or public announcement. All descriptions in this publication present only general particulars of the goods to which they refer and shall not form part of any contract. Data in this guide has been obtained in controlled experimental conditions. However, Tungram cannot accept any liability arising from the reliance on such data to the extent permitted by law.