



Features

- Sylvania’s PAR56 LED light sources provide a top class and professional finish to pools and water features, - Unique single-point light source for improved visual appearance, with advanced fresnel lens optics which deliver impressive light and colour uniformity, - Full PPS (Polyphenylsulphide) plastic body, very resistant material for use in plastic and metal fixtures against corrosion by chlorinated and salt water, - Unique sealing method guarantees IP68 water-tightness, - Low heat generation, - Remote control is an optional accessory. Lamps also function with ordinary switches, -Only for use with magnetic (not electronic) transformers, - European production delivers outstanding performance and quality

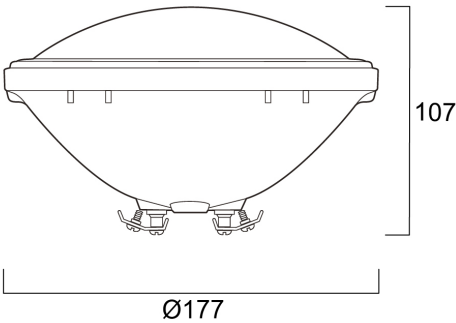
Product Overview

Product name	PAR56 SP LED White Superia 2000lm
Technology	LED
Watt (Rated) (W)	20
Cap/Base	N/A
Fixture rating	Enclosed
General application	Hospitality, Residential & Consumer, SPG
ETIM Class	EC001959
Correlated colour temperature (k)	6500
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	95
Photobiological Risk Group	RG1
Wattage (W)	20.0
Power consumption (W)	20
Electrical protection	Class III
Dimmable	No
Average life (Nominal) (h)	25000

PAR56 SP LED White Superia 2000lm
0060650

IP rating	IP68
IK rating	IK00
Product EAN number	5410288606507
Warranty	3 years
Dimming method	N/A
Useful luminous flux (#use)	2000

Technical drawings



Data table

GENERAL DATA

Product name	PAR56 SP LED White Superia 2000lm
Technology	LED
Watt (Rated) (W)	20
Cap/Base	N/A
Fixture rating	Enclosed
General application	Hospitality, Residential & Consumer, SPG
ETIM Class	EC001959
Warranty	3 years

OPTICAL DATA

PAR56 SP LED White Superia 2000lm 0060650

Useful luminous flux (#use)	2000
Correlated colour temperature (k)	6500
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Luminous Intensity (cd)	870
Beam Angle (°)	95
Photobiological Risk Group	RG1

ELECTRICAL DATA

Power consumption (W)	20
Wattage (W)	20.0
Primary Supply/Product voltage - min (V)	12.0
Primary Supply/Product voltage - max (V)	12.0
Electrical protection	Class III
Control gear required	Yes
Dimmable	No
Dimming method	N/A
Lamp Energy Label (class)	F
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50Hz

LIFETIME DATA

Lifespan L70 B50	25000
Average life (Nominal) (h)	25000
Average life (Rated) (h)	25000

PHYSICAL DATA

IP rating	IP68
IK rating	IK00
Nominal Product Height (mm)	106
Nominal Product Diameter (mm)	176
Weight (kg)	0.552



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PACKAGING

Product EAN number	5410288606507
Packaging single length / height (cm)	15.0
Packaging single width (cm)	15.0
Packaging single depth (cm)	16.3
DUN14 (inner)	15410288606504
Units per outer package	6
Packaging outer length / height (cm)	46.5
Packaging outer width (cm)	31.5
Packaging outer depth (cm)	18.3

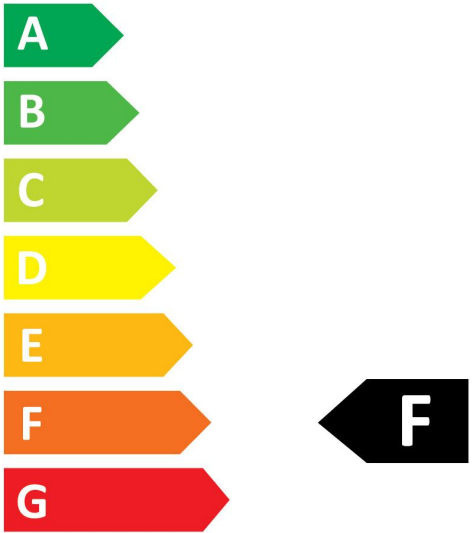
SAFETY DATA

Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No

Energy label



ENERG
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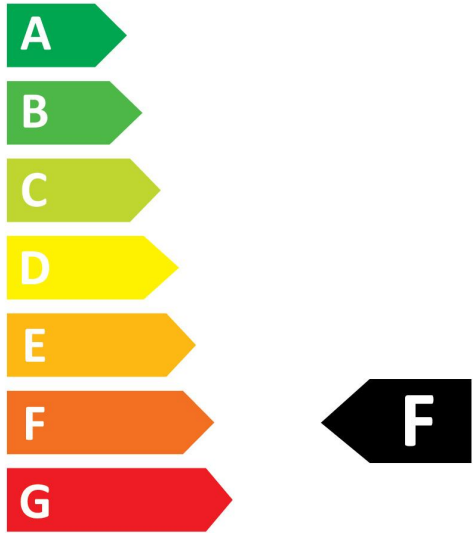
21
kWh/1000h



2019/2015



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21
kWh/1000h



2019/2015