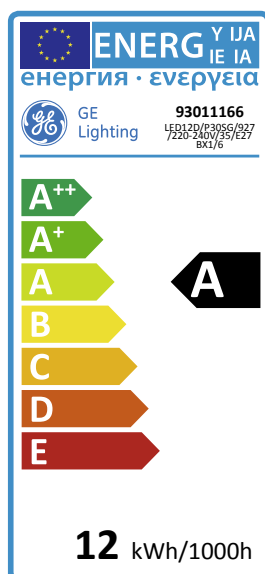




GE
Lighting



12
kWh/1000h

A
energy class

60
lumens/watt

GE Precise™ PAR30 Dimmable

LED12D/P30SG/927/220-
240V/35/E27BX1/6

93011166

Product information

Designed for retrofit replacement of incandescent PAR30 with maximised energy reduction. Light output and beam spread comparable to commercially available incandescent PAR30 lamps

Application areas



Retail



Office



Hospitality



Home



Product data

Cap/Base	E27
Bulb Shape	PAR
Bulb Finish	Silver
Bulb Diameter [mm]	93
Bulb maximum overall diameter [mm]	93
Maximum Overall Length [mm]	97
Net weight per piece [g]	230
Gross weight per piece [g]	407
Brand	General Electric (GE)

Performance data

Colour Rendering Index (CRI) [Ra]	90
Nominal correlated colour temperature (CCT) [K]	2700
Colour consistency	6 steps
Nominal beam angle [°]	35
Rated beam angle [°]	35
Nominal center beam candlepower (CBCP) [cd]	2200
Rated peak intensity in [Cd]	2200
Nominal lumens [lm]	720
Nominal useful lumens [lm]	760
Useful lumens (at 90° cone) [lm]	720
Rated useful lumens [lm]	760
Energy efficiency class (EEC)	A
Rated life L70/B50 [h]	40000
Weighted energy consumption [kWh/1000h]	12

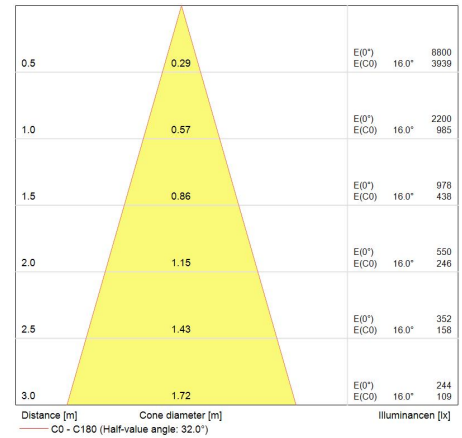
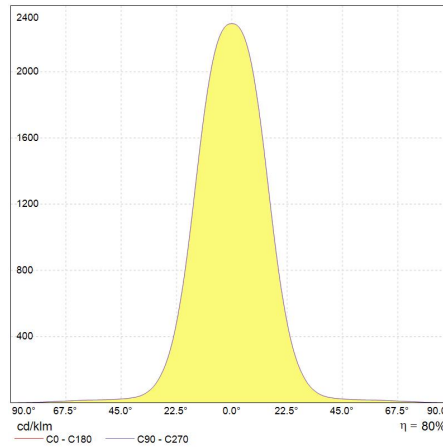
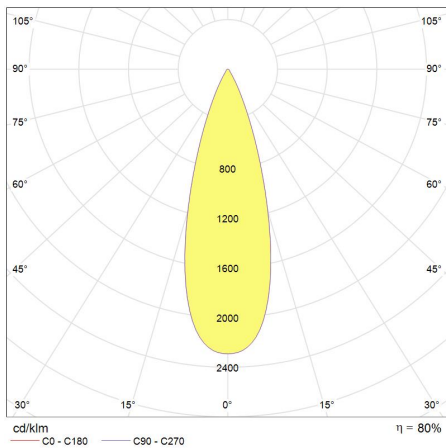
Electrical data

Nominal power [W]	12
Rated power [W]	12
Nominal lamp power Factor	0.9
Nominal lamp power factor	0.8
Nominal lamp voltage [V]	230
Lamp Current [A]	0.15
Operating Temperature (MAX) [°C]	40
Run-up time (sec)	<1s
Starting time (sec)	<500ms
Number of switching cycles	40000
Dimming Capability	Yes

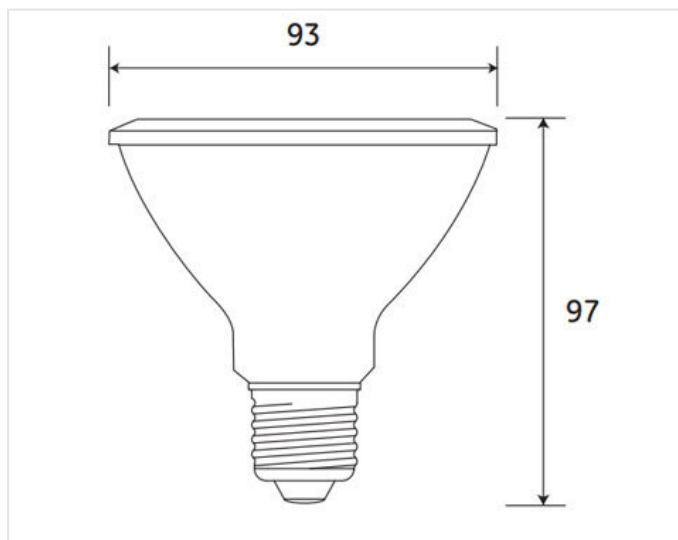
Logistic data

DUN Code	10064894501439
EAN Code	64894501432
Pack Quantity	6
Inner pack type	Box
Outer pack type	Outer Box
Layer quantity	66 EUR, 78 UK
Layer quantity EUR	66
Layer quantity UK	78
Pallet quantity EUR (PC)	462
Pallet quantity UK (PC)	546
Outer case size	334 x 223 x 143 (mm)

Photometric Data



Technical drawing



Downloads & Links

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

[Product datasheet \(PDF\)](#)

[Photometry \(IES\)](#)

[Dimming compatibility \(HTTP\)](#)

[LED Lighting Solutions - Catalogue \(EN\) \(PDF\)](#)

[LED PAR30 10W Dimmable Datasheet \(PDF\)](#)

[Lighting design tools & calculators \(HTTP\)](#)

[PAR/Reflector range Datasheets \(HTTP\)](#)

[GE Precise™ PAR30 Dimmable range images \(HTTP\)](#)

[Certificate for the Quality Management System of GE Lighting EMEA \(PDF\)](#)

[Certificate for the Environmental Management System of GE Lighting EMEA \(PDF\)](#)