



GE  
Lighting



LED Energy Smart™ PAR30  
dimmable

LED10DP30S/827/35/E27

**79410**

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## Product information

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

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WORLDWIDE PARTNER

## Product data

Cap/Base	E27
Bulb Shape	PAR
Bulb Finish	Coated
Bulb Diameter [mm]	96
Bulb maximum overall diameter [mm]	97
Maximum Overall Length [mm]	99
Net weight per piece [g]	310
Gross weight per piece [g]	400
Brand	General Electric (GE)

## Performance data

Colour Rendering Index (CRI) [Ra]	80
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]	1100
Rated peak intensity in [Cd]	1100
Nominal lumens [lm]	450
Rated Lumens [lm]	450
Nominal useful lumens [lm]	410
Energy efficiency class (EEC)	A
Rated Life [h]	50000
Rated life L70/B50 [h]	50000
Nominal power [W]	10
Nominal lamp voltage [V]	230

## Electrical data

Rated power [W]	10.0
Nominal lamp power factor	0.8
Weighted energy consumption [kWh/1000h]	10
Lamp Current [A]	0.05
Operating Temperature (MAX) [°C]	40
Run-up time (sec)	0.5
Starting time [sec]	0.5
Number of switching cycles	25000
Dimming Capability	Yes

## Logistic data

DUN Code	10043168794104
EAN Code	0043168794107
Pack Quantity	6
Inner pack type	BX
Layer quantity	192 EUR, 240 UK
Layer quantity EUR	192
Layer quantity UK	240
Pallet quantity EUR (PC)	768
Pallet quantity UK (PC)	960
Outer case size	295 x 198 x 110 (mm)
Product status	Available

## Application areas



Home



Retail

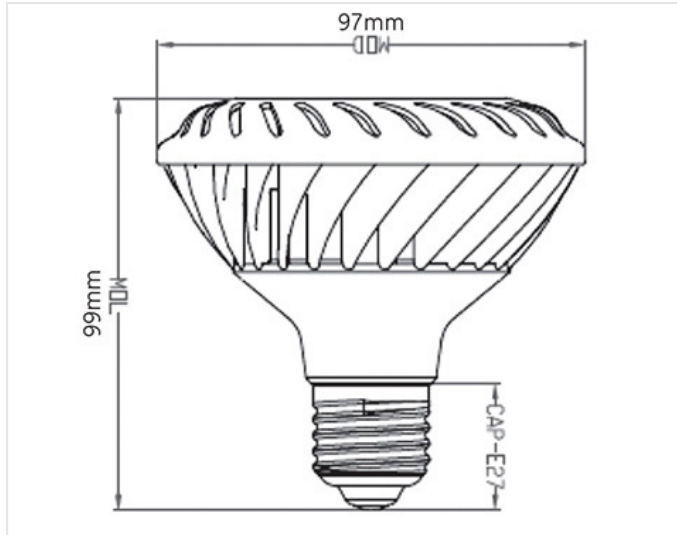


Office



Hospitality

## Technical drawing



## Downloads & Links

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

[Photometry \(IES\)](#)

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

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

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

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

## Photometric Data

