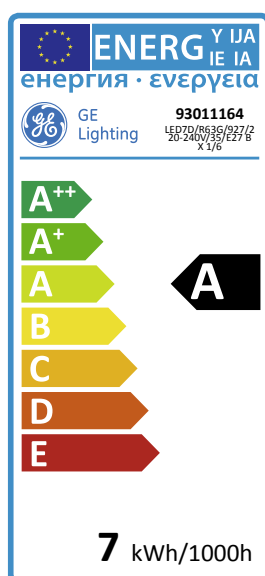




GE  
Lighting



7  
kWh/1000h

A  
energy class

54  
lumens/watt

## GE Precise™ R63/PAR20 Dimmable

LED7D/R63G/927/220-240V/35/E27 BX  
1/6

# 93011164

### Product information

Designed for retrofit replacement of incandescent R63 with maximised energy reduction. Light output and beam spread comparable to commercially available incandescent R63 lamps

### Application areas



Retail



Office



Education



Home



## Product data

Cap/Base	E27
Bulb Shape	PAR
Bulb Finish	Silver
Bulb Diameter [mm]	63
Bulb maximum overall diameter [mm]	63
Maximum Overall Length [mm]	93
Net weight per piece [g]	110
Gross weight per piece [g]	227
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]	1000
Rated peak intensity in [Cd]	1000
Nominal lumens [lm]	380
Nominal useful lumens [lm]	400
Useful lumens (at 90° cone) [lm]	380
Rated useful lumens [lm]	400
Energy efficiency class (EEC)	A
Rated life L70/B50 [h]	40000
Weighted energy consumption [kWh/1000h]	7

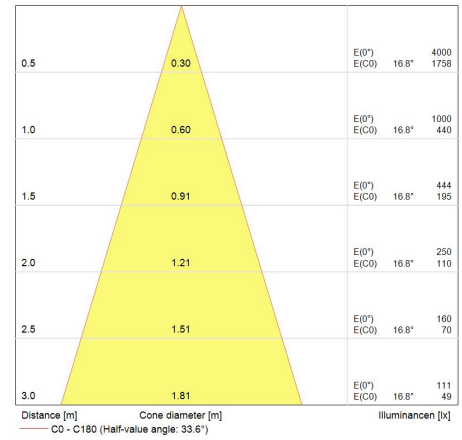
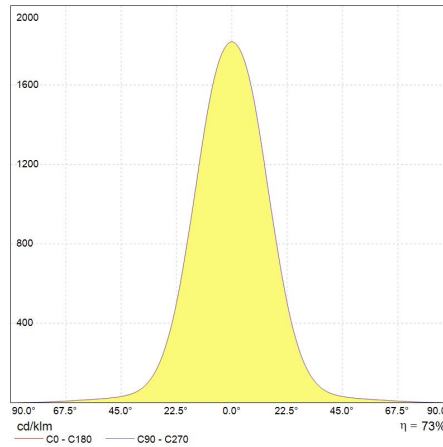
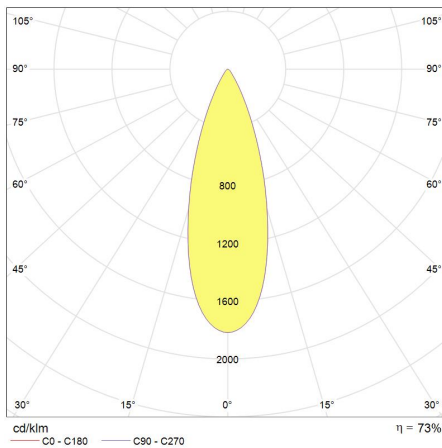
## Electrical data

Nominal power [W]	7
Rated power [W]	7
Nominal lamp power Factor	0.9
Nominal lamp power factor	0.8
Nominal lamp voltage [V]	230
Lamp Current [A]	0.09
Operating Temperature (MAX) [°C]	40
Run-up time (sec)	<1s
Starting time (sec)	<500ms
Number of switching cycles	40000
Dimming Capability	Yes

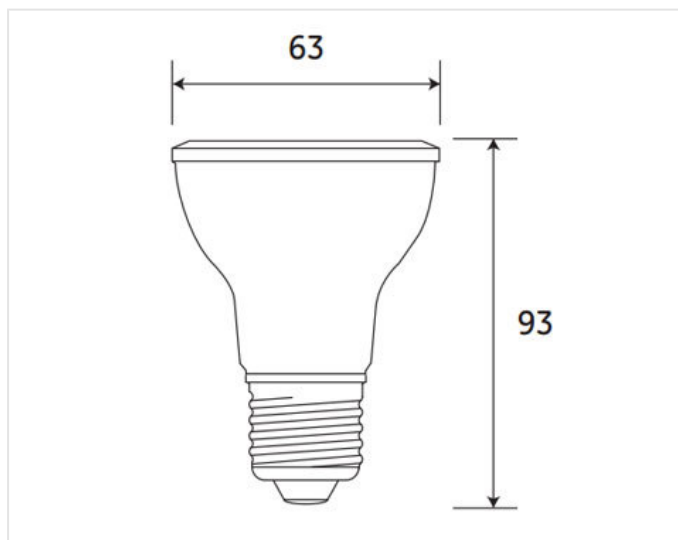
## Logistic data

DUN Code	10064894501415
EAN Code	64894501418
Pack Quantity	6
Inner pack type	Box
Outer pack type	Outer Box
Layer quantity	150 EUR, 180 UK
Layer quantity EUR	150
Layer quantity UK	180
Pallet quantity EUR (PC)	1200
Pallet quantity UK (PC)	1440
Outer case size	238 x 159 x 135 (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 \(EN\) \(PDF\)](#)

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

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

[GE Precise™ R63/PAR20 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 \(PDF\)](#)