



8  
kWh/1000h

A+  
energy class

115  
lumens/watt

## 2D 16W magnetic retrofit

LED 2D2P 6.5W/CCG/827/GR8 TU  
BX1/10

93110758

### Product information

GE's LED 2D lamp offers safe, reliable and affordable energy saving alternative to CFL 2D lamps used in bulkhead fixtures. GE's new LED 2D lamps can offer direct retrofit replacement for 16W 2Pin 2D lamps operated on Magnetic ballast, 28W 4Pin 2D lamps operated on Magnetic and Electronic ballast (separate designs).

This replacement can be completed simply without tools or costly upgrade and the robust middle part will ensure easy handle during installation. The upgraded fixture will deliver huge energy saving and reduced operating cost driven by the increased life and the classic 2D shape with great light distribution will ensure satisfaction for end-users.

### Application areas



Office



Hospitality

### Product data

Product Code	93110758
Bulb Shape	2D
Net weight per piece [g]	95
Gross weight per piece [g]	148
Operating position	universal
Mercury Content [mg]	0g
RoHS compliant	Yes
Brand	Tungsräm
Cap/Base	GR8

### Performance data

Nominal/ Rated Beam Angle [°]	120x130
Colour consistency	<6 step
Rated Lumens [lm]	750
Weighted energy consumption [kWh/1000h]	7.15
Rated efficacy [lm/W]	115
Energy efficiency class (EEC)	A+
Rated life L70/B50 [h]	40000
Nominal correlated colour temperature (CCT) [K]	2700
Nominal lumens [lm]	750
Colour Rendering Index (CRI) [Ra]	80

### Electrical data

Nominal lamp power factor...	ballast driven
Rated power [W]	6.5
Lamp Current [A]	30mA
Operating Temperature [°C]	-20°C~40°C
Operating Temperature (MIN) [°C]	-20°C
Operating Temperature (MAX) [°C]	40°C
Startup time [sec]	<0.5
Number of switching cycles	50000
Dimming Capability	No
Ballast Required	magnetic
Nominal power [W]	6.5

### Logistic data

DUN Code	15994100028380
EAN Code	5994100028383
Pack Quantity	10
Inner pack type	Bx
Outer pack type	outer bx
Layer quantity	170 EUR, 210 UK
Layer quantity EUR	170
Layer quantity UK	210
Pallet quantity EUR (PC)	1020
Pallet quantity UK (PC)	1260
Outer case size	334x155x167mm
Dimension [mm]	136×132.5×27.4
Product status	Available