



GE
Lighting



D1S basic

TU 53620H D1S E1 12V 35W PK32D-2 GE
MIH

78129

Product information

Xenon High Intensity Discharge forward lighting lamp. Discharge automotive bulb is filled with a mixture of xenon gas and metal-halide salts. The light is created by striking an arc between the two electrodes. The lamp has a built in ignitor, requires an electronic ballast for functioning.

Benefits of GE Discharge lamps:

- Better visibility and illumination- the light emitted provides the driver with many benefits. It assists the human eye and allows better visibility and improved hazard awareness, allowing the driver to navigate poor driving conditions with increased confidence and with less fatigue.
- Greater illuminated area on the road.
- Lower power consumption – 35W only instead of 55W (ordinary halogen lamp power consumption).
- Better durability – excellent vibration and shock resistance giving significantly greater reliability.

- Optically advantageous whiter light
compared to halogen lamps designed to give
a colour that is closer to natural daylight.)
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Product data

Product Code	78129
Bulb Shape	Tubular
Bulb Diameter [mm]	10
Maximum Overall Length [mm]	82.8
Net weight per piece [g]	68
Gross weight per piece [g]	94
Mercury Content [mg]	0.58
Brand	General Electric (GE)
Cap/Base	PK32d-2

Performance data

Nominal correlated colour temperature (CCT) [K]	4100
Nominal lumens [lm]	3200

Electrical data

Lamp Current [A]	0.412
Ballast Required	No
Nominal power [W]	35
Nominal lamp voltage [V]	12

Logistic data

DUN Code	10043168781296
EAN Code	0043168781299
Pack Quantity	12
Inner pack type	BOX
Outer pack type	OUTER BOX
Layer quantity	300 EUR
Layer quantity EUR	300
Pallet quantity EUR (PC)	3000
Outer case size	307 x 115 x 105 (mm)
Product status	Available

Downloads & Links

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

[Automotive Lamps - Catalogue \(PDF\)](#)

[Automotive Lamp Guide - Brochure \(EN\) \(PDF\)](#)

[Automotive Xensation Lamps Brochure \(EN\) \(PDF\)](#)

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

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

[Certificate for Manufacturing Automotive Lighting \(PDF\)](#)