







LED Mercury

LED 35W/Mercury/740/E27 GE BX1/6

93038711

Product information

GE's LED Mercury lamp offers safe, reliable and affordable energy saving alternative to HID Mercury lamps used in outdoor and industrial applications. GE's new 35W LED Mercury lamps can offer direct retrofit replacement for 80W and 125W HID Mercury installations.

This replacement can be completed simply without costly upgrade. The robust lamp design with E27 base ensures direct retrofitting and easy handle during installation. The upgraded fixture will deliver up to 75% energy saving and reduced operating cost driven by the increased life.

Application areas



Industrial



-) Street and pedestrian



Commercial areas





Product data

Product Code	93038711
Bulb Diameter [mm]	76
Bulb maximum overall diameter [mm]	76
Maximum Overall Length [mm]	175
Net weight per piece [g]	360
Gross weight per piece [g]	488
Operating position	universal
Mercury Content [mg]	0g
RoHS compliant	Yes
Brand	General Electric (GE)
Cap/Base	E27

Performance data

Colour consistency	<6 step
Nominal beam angle [°]	360
Rated Lumens [lm]	4800
Rated efficacy [lm/W]	137
Energy efficiency class (EEC)	A++
Rated life L70/B50 [h]	40000
Nominal correlated colour temperature (CCT) [K]]	4000
Nominal lumens [lm]	4800
Colour Rendering Index (CRI) [Ra]	70





Electrical data

Nominal lamp power factor	0.9
Operating Temperature [°C]	-30C +40C
Operating Temperature (MIN) [°C]	-30C
Operating Temperature (MAX) [°C]	+40C
Startup time [sec]	<0.5
Number of switching cycles	>20000
Dimming Capability	No
Nominal lamp voltage range [V]	220-240
Nominal power [W]	35
Nominal lamp voltage [V]	230

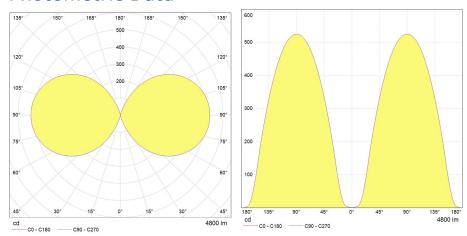
Logistic data

DUN Code	10064894543132
EAN Code	0064894543135
Pack Quantity	6
Inner pack type	Bx
Outer pack type	outer bx
Layer quantity	96 EUR / 120 UK
Layer quantity EUR	96
Layer quantity UK	120
Pallet quantity EUR (PC)	384
Pallet quantity UK (PC)	480
Outer case size	280x187x230mm
Product status	Available





Photometric Data



Downloads & Links

Go to the catalog site (HTTP)

Photometry (IES)

LED Mercury Data sheet (PDF)

LED Mercury Installation guide (PDF)

LED Mercury Images (HTTP)

Lighting design tools & calculators (HTTP)

Certificate for the Quality Management System of GE Lighting EMEA (PDF)

Certificate for the Environmental Management System of GE Lighting EMEA (PDF)