



GE
Lighting



A+
energy class

83
lumens/watt

LED Eco Downlight DM6L212SP40

93011762

Product information

GE Lighting introduces a range of LED Eco Downlights with a selection of sizes and colour temperature options. They are finished to a high standard and are ideal for use in high-end applications such as retail, hospitality or offices.

Application areas



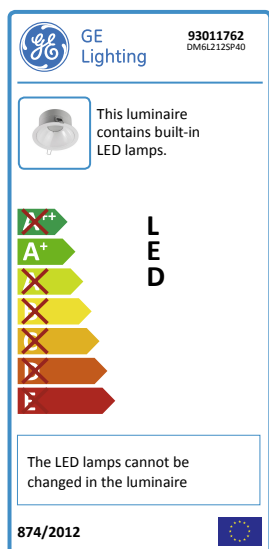
Hospitality



Office



Retail



Product data

Dimensions	ø173×89
Limited Warranty	3 Yrs
Energy efficiency class (EEC)	A+
IP Rating	20
Certifications	CB/CE
Mounting type	Recessed
Weight [kg]	0,275
DIALux description	GE - LED Eco Downlight - 1000lm - 12W - 4000K - 80CRI - 93011762[SKU] - Recessed
Body colour	White

Performance data

Rated life L70/B50 [h]	40000
Nominal life [h]	40000
Operating Voltage	120-240V
Ambient Temperature [°C]	40°C
Nominal lumens [lm]	1000
Nominal correlated colour temperature (CCT) [K]	4000
Colour rendering index (CRI) [Ra]	80
Total system power	12

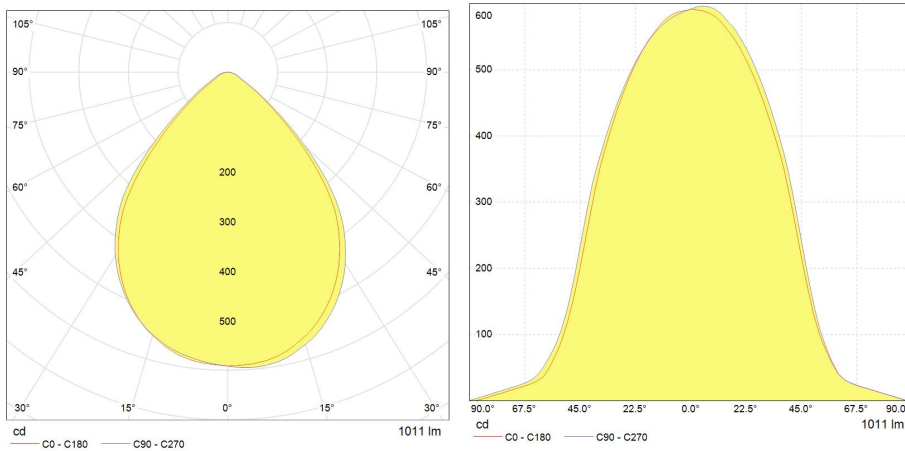
Electrical data

Controllability	Not dimmable electronic (Static)
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Logistic data

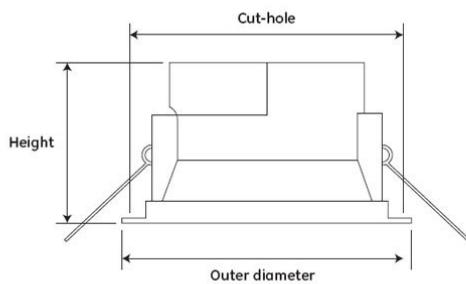
Product status	Available
Pack quantity	1 pc./pack

Photometric Data



Technical drawing

Dimensions



Size	Outer Diameter (mm)	Height (mm)	Cut-hole (mm)	Weight (g)
4"/100 mm	114	70	102	135
6"/150 mm	173	89	152	275
8"/200 mm	224	103	203	505

Ordering information

Product ID	Size - Wattage	Voltage	Trim	Reflector Surface Treatment	CCT
DM6L212SP40	4L1=4 inch, 14W 6L1=6 inch, 18W 8L1=8 inch, 28W 8L2=8 inch, 38W 8L3=8 inch, 48W 8L4=8 inch, 58W	120V 120V 120V 120V 120V 120V	S=Standard white painting	P=White painting	30=3000K 40=4000K 50=5000K

Example: DM 6L1 10 S P 30

Downloads & Links

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

[High-resolution image \(HTTP\)](#)

[LED Eco Downlight Gen2 – Data Sheet \(PDF\)](#)

[LED Eco Downlight Installation guide \(PDF\)](#)

[LED Eco Downlight images \(HTTP\)](#)

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

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