



GE
Lighting



A+
energy class

83
lumens/watt

LED Eco Downlight

DM8L224SP40

93011768

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



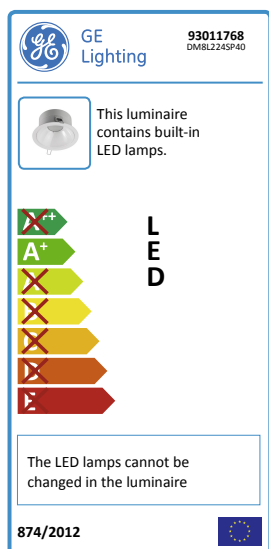
Hospitality



Office



Retail



Product data

Dimensions	ø224×103
Limited Warranty	3 Yrs
Energy efficiency class (EEC)	A+
IP Rating	20
Certifications	CB/CE
Mounting type	Recessed
Weight [kg]	0,505
DIALux description	GE - LED Eco Downlight - 2000lm - 24W - 4000K - 80CRI - 93011768[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]	2000
Nominal correlated colour temperature (CCT) [K]	4000
Colour rendering index (CRI) [Ra]	80
Total system power	24

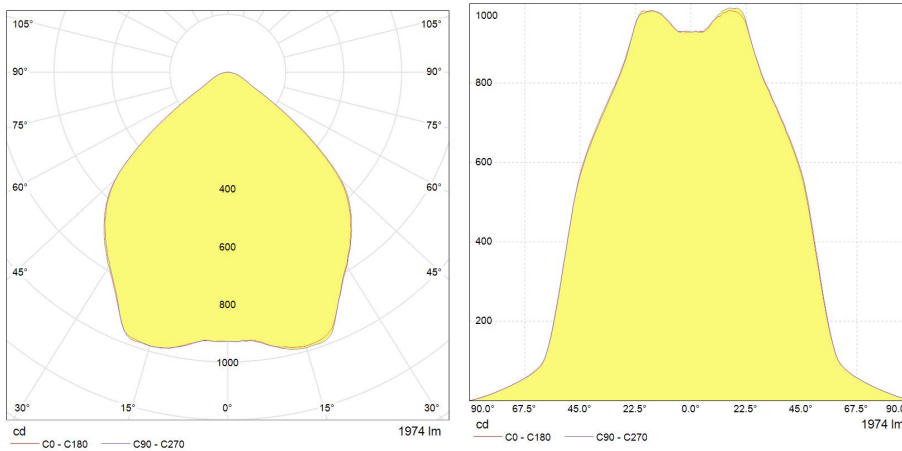
Electrical data

Controllability	Not dimmable electronic (Static)
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Logistic data

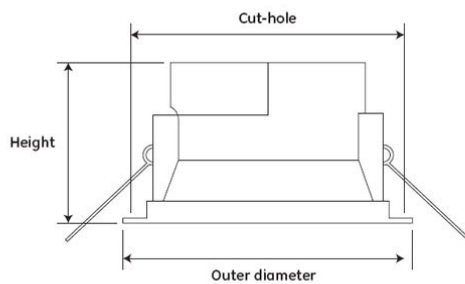
Product status	Available
Pack quantity	1 pc./pack

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
D=Downlight	4L1=4 inch, 1W	12-277V			30=3000K
M=Module	6L1=6 inch, 13W	10-277V			40=4000K
	6L2=6 inch, 13W	10-277V			40=4000K
	6L3=6 inch, 13W	10-277V			40=4000K
	6L4=6 inch, 13W	10-277V			40=4000K
	6L5=6 inch, 13W	10-277V			40=4000K
	6L6=6 inch, 13W	10-277V			40=4000K
	6L7=6 inch, 13W	10-277V			40=4000K
	6L8=6 inch, 13W	10-277V			40=4000K
	6L9=6 inch, 13W	10-277V			40=4000K
	6L10=6 inch, 13W	10-277V			40=4000K
	6L11=6 inch, 13W	10-277V			40=4000K
	6L12=6 inch, 13W	10-277V			40=4000K
	6L13=6 inch, 13W	10-277V			40=4000K
	6L14=6 inch, 13W	10-277V			40=4000K
	6L15=6 inch, 13W	10-277V			40=4000K
	6L16=6 inch, 13W	10-277V			40=4000K
	6L17=6 inch, 13W	10-277V			40=4000K
	6L18=6 inch, 13W	10-277V			40=4000K
	6L19=6 inch, 13W	10-277V			40=4000K
	6L20=6 inch, 13W	10-277V			40=4000K
	6L21=6 inch, 13W	10-277V			40=4000K
	6L22=6 inch, 13W	10-277V			40=4000K
	6L23=6 inch, 13W	10-277V			40=4000K
	6L24=6 inch, 13W	10-277V			40=4000K
	6L25=6 inch, 13W	10-277V			40=4000K
	6L26=6 inch, 13W	10-277V			40=4000K
	6L27=6 inch, 13W	10-277V			40=4000K
	6L28=6 inch, 13W	10-277V			40=4000K
	6L29=6 inch, 13W	10-277V			40=4000K
	6L30=6 inch, 13W	10-277V			40=4000K
	6L31=6 inch, 13W	10-277V			40=4000K
	6L32=6 inch, 13W	10-277V			40=4000K
	6L33=6 inch, 13W	10-277V			40=4000K
	6L34=6 inch, 13W	10-277V			40=4000K
	6L35=6 inch, 13W	10-277V			40=4000K
	6L36=6 inch, 13W	10-277V			40=4000K
	6L37=6 inch, 13W	10-277V			40=4000K
	6L38=6 inch, 13W	10-277V			40=4000K
	6L39=6 inch, 13W	10-277V			40=4000K
	6L40=6 inch, 13W	10-277V			40=4000K
	6L41=6 inch, 13W	10-277V			40=4000K
	6L42=6 inch, 13W	10-277V			40=4000K
	6L43=6 inch, 13W	10-277V			40=4000K
	6L44=6 inch, 13W	10-277V			40=4000K
	6L45=6 inch, 13W	10-277V			40=4000K
	6L46=6 inch, 13W	10-277V			40=4000K
	6L47=6 inch, 13W	10-277V			40=4000K
	6L48=6 inch, 13W	10-277V			40=4000K
	6L49=6 inch, 13W	10-277V			40=4000K
	6L50=6 inch, 13W	10-277V			40=4000K
	6L51=6 inch, 13W	10-277V			40=4000K
	6L52=6 inch, 13W	10-277V			40=4000K
	6L53=6 inch, 13W	10-277V			40=4000K
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	6L55=6 inch, 13W	10-277V			40=4000K
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	6L60=6 inch, 13W	10-277V			40=4000K
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	6L62=6 inch, 13W	10-277V			40=4000K
	6L63=6 inch, 13W	10-277V			40=4000K
	6L64=6 inch, 13W	10-277V			40=4000K
	6L65=6 inch, 13W	10-277V			40=4000K
	6L66=6 inch, 13W	10-277V			40=4000K
	6L67=6 inch, 13W	10-277V			40=4000K
	6L68=6 inch, 13W	10-277V			40=4000K
	6L69=6 inch, 13W	10-277V			40=4000K
	6L70=6 inch, 13W	10-277V			40=4000K
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	6L73=6 inch, 13W	10-277V			40=4000K
	6L74=6 inch, 13W	10-277V			40=4000K
	6L75=6 inch, 13W	10-277V			40=4000K
	6L76=6 inch, 13W	10-277V			40=4000K
	6L77=6 inch, 13W	10-277V			40=4000K
	6L78=6 inch, 13W	10-277V			40=4000K
	6L79=6 inch, 13W	10-277V			40=4000K
	6L80=6 inch, 13W	10-277V			40=4000K
	6L81=6 inch, 13W	10-277V			40=4000K
	6L82=6 inch, 13W	10-277V			40=4000K
	6L83=6 inch, 13W	10-277V			40=4000K
	6L84=6 inch, 13W	10-277V			40=4000K
	6L85=6 inch, 13W	10-277V			40=4000K
	6L86=6 inch, 13W	10-277V			40=4000K
	6L87=6 inch, 13W	10-277V			40=4000K
	6L88=6 inch, 13W	10-277V			40=4000K
	6L89=6 inch, 13W	10-277V			40=4000K
	6L90=6 inch, 13W	10-277V			40=4000K
	6L91=6 inch, 13W	10-277V			40=4000K
	6L92=6 inch, 13W	10-277V			40=4000K
	6L93=6 inch, 13W	10-277V			40=4000K
	6L94=6 inch, 13W	10-277V			40=4000K
	6L95=6 inch, 13W	10-277V			40=4000K
	6L96=6 inch, 13W	10-277V			40=4000K
	6L97=6 inch, 13W	10-277V			40=4000K
	6L98=6 inch, 13W	10-277V			40=4000K
	6L99=6 inch, 13W	10-277V			40=4000K
	6L100=6 inch, 13W	10-277V			40=4000K

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 \(PDF\)](#)