



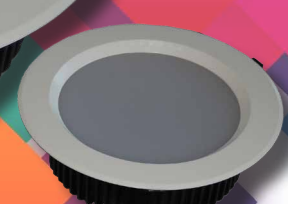
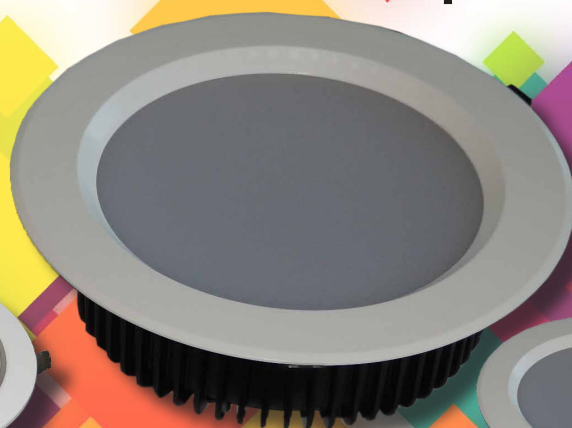
LED DOWNLIGHTS

LED

DLL SERIES

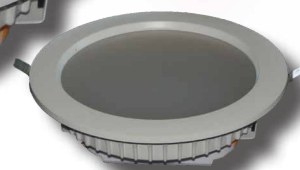
DLL 201-208

DLL 2001-2004



DLL 1201-1209

DLL 1801-1804



Model	DLL-1201-2.5"	DLL-1202-3"	DLL-1203-3,5"	DLL-1204-4"	DLL-1207-6"	DLL-1209-8"
Power	3W	5W	7W	8W	15W	24W
Luminous flux	300 Lm	500 Lm	700 Lm	800 Lm	1500 Lm	2500 Lm
Light efficiency	100 Lm/W	100 Lm/W	100 Lm/W	100 Lm/W	100 Lm/W	110 Lm/W
Model	DLL-201-2.5"	DLL-202-3"	DLL-203-4"	DLL-206-6"	DLL-208-8"	
Power	5W	6W	8W	15W	24W	
Luminous flux	500 Lm	600 Lm	800 Lm	1500 Lm	2500 Lm	
Light efficiency	100 Lm/W	100 Lm/W	100 Lm/W	100 Lm/W	110 Lm/W	
Model		DLL-2001-3"	DLL-2002-4"	DLL-2003-6"	DLL-2004-8"	
Power		6W	8W	15W	24W	
Luminous flux		600 Lm	800 Lm	1500 Lm	2500 Lm	
Light efficiency		100 Lm/W	100 Lm/W	100 Lm/W	110 Lm/W	
Model			DLL-1801-4"	DLL-1803-6"	DLL-1804-8"	
Power			8W	15W	24W	
Luminous flux			800 Lm	1500 Lm	2500 Lm	
Light efficiency			100 Lm/W	100 Lm/W	110 Lm/W	

(The flux and efficiency may vary +/- 20%, depending on the LEDs)

Specifications are subject to change without notice,
for latest datasheet refer to web-site



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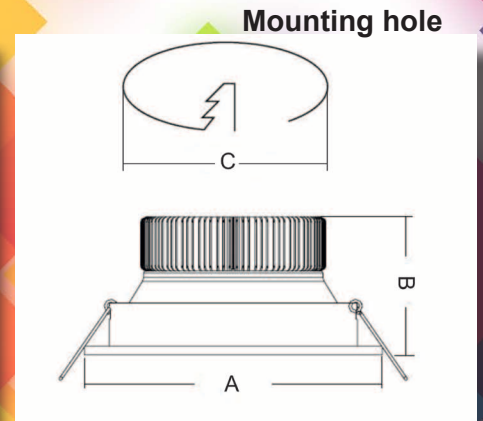
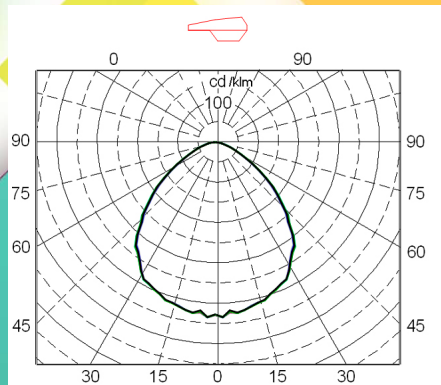
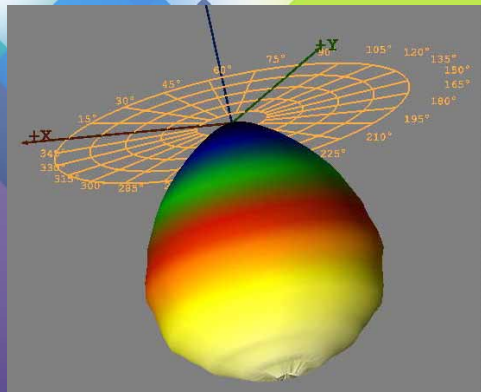
LED



LED DOWNLIGHTS

LED

DLL SERIES



Model	DLL-1201-2.5"	DLL-1202-3"	DLL-1203-3,5"	DLL-1204-4"	DLL-1207-6"	DLL-1209-8"
Dimensions	A=90mm B=45mm C=80mm	A=110mm B=50mm C=95mm	A=115mm B=50mm C=100mm	A=140mm B=55mm C=120mm	A=180mm B=65mm C=165mm	A=230mm B=82mm C=208mm
Model	DLL-201-2.5"	DLL-202-3"	DLL-203-4"	DLL-206-6"	DLL-208-8"	
Dimensions	A=90mm B=54mm C=75mm	A=100mm B=50mm C=90mm	A=130mm B=66mm C=115mm	A=190mm B=70mm C=175mm	A=230mm B=85mm C=177mm	
Model		DLL-2001-3"	DLL-2002-4"	DLL-2003-6"	DLL-2004-8"	
Dimensions		A=110mm B=55mm C=100mm	A=145mm B=65mm C=130mm	A=205mm B=65mm C=180mm	A=255mm B=75mm C=220mm	
Model			DLL-1801-4"	DLL-1803-6"	DLL-1804-8"	
Dimensions			A=140mm B=48mm C=120mm	A=190mm B=58mm C=170mm	A=230mm B=58mm C=200mm	

LED brand	SAMSUNG, LG, EDISON
Power supply	AC 220-240V
LED driver	MEANWELL, TRIDONIC, PHILIPS, BSM
Beam Angle	120°
Power factor	≥0.92
Operation Lifetime	≥ 50,000 h
CR Index	CRI Ra≥65 (CRI Ra≥80 on request)
Color temperature	4000K +/- 300K (3000K,5000K,6000K on request)

Luminocity parameters may vary on request)

Body	Aluminium die casting + plastic
IP grade	IP20 indoor use
Warranty	3 years (5 years on request)
Main standards references	CE, EN 60598; EN 62471



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