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Die-Cuts for LED modules								
Thermal Pad Footprint	Material type	t-Global material code	Thermal conductivity W/mK	Thickness (mm)	Product drawings (Click to download)	Product Datasheets (Click to download)	t-Global ordering part no.	Digi-Key ordering part no.
LED singleStar board(Luxeon Rebel)	Thermaltape	Li-98	0.95	0.15			LP0001/01-Li98-0.15	1168-1715-ND
		Li-98	0.95	0.25			LP0001/01-Li98-0.25	1168-1847-ND
		Li2000	1.2	0.2			LP0001/01-Li2000-0.15	1168-1848-ND
		Li2000	1.2	0.2			LP0001/01-Li2000-0.25	1168-1849-ND
		Li2000A	2	0.15			LP0001/01-Li2000A-0.2	1168-1716-ND
	Phasechange	PC99	1.5	0.06			LP0001/01-PC99-0.06	1168-1717-ND
		PC99	1.5	0.12			LP0001/01-PC99-0.12	1168-1850-ND
		PC99AL	1.5	0.1			LP0001/01-PC99AL-0.1	1168-1851-ND
	Thermalpad	37-3F	1.4	0.25			LP0001/01-L37-3F-0.25-2A	1168-1852-ND
		37-3F	1.4	0.25			LP0001/01-L37-3F-0.3-2A	1168-1853-ND
		37-3F	1.4	0.25			LP0001/01-L37-3F-0.45-2A	1168-1854-ND





























		H48-6G	6	0.3			LP0001/01-H48-6G-0.3-2A	1168-1855-ND
	Insulator	Ti900	1.8	0.12			LP0001/01-Ti900-0.12	1168-1856-ND
LED board 25.4x25.4mm	Thermaltape	Li-98	0.95	0.15			LP0002/01-Li98-0.15	1168-1718-ND
		Li-98	0.95	0.25			LP0002/01-Li98-0.25	1168-1857-ND
		Li2000	1.2	0.2			LP0002/01-Li2000-0.15	1168-1858-ND
		Li2000	1.2	0.2			LP0002/01-Li2000-0.25	1168-1859-ND
		Li2000A	2	0.15			LP0002/01-Li2000A-0.2	1168-1719-ND
	Phasechange	PC99	1.5	0.06			LP0002/01-PC99-0.06	1168-1720-ND
		PC99	1.5	0.12			LP0002/01-PC99-0.12	1168-1860-ND
		PC99AL	1.5	0.1		Coming Soon	LP0002/01-PC99AL-0.1	1168-1861-ND
	Thermalpad	37-3F	1.4	0.25			LP0002/01-L37-3F-0.25-2A	1168-1862-ND
		37-3F	1.4	0.25			LP0002/01-L37-3F-0.3-2A	1168-1863-ND
		37-3F	1.4	0.25			LP0002/01-L37-3F-0.45-2A	1168-1864-ND
		H48-6G	6	0.3			LP0002/01-H48-6G-0.3-2A	1168-1865-ND

	Insulator	Ti900	1.8	0.12			LP0002/01-Ti900-0.12	1168-1866-ND	
Luxeon K-4LXK8-PWxx-0004	Thermaltape	Li-98	0.95	0.15			LP0003/01-Li98-0.15	1168-1763-ND	
		Li-98	0.95	0.25			LP0003/01-Li98-0.25	1168-1867-ND	
		Li2000	1.2	0.2			LP0003/01-Li2000-0.15	1168-1868-ND	
		Li2000	1.2	0.2			LP0003/01-Li2000-0.25	1168-1869-ND	
		Li2000A	2	0.15			LP0003/01-Li2000A-0.2	1168-1764-ND	
	Phasechange	PC99	1.5	0.06			LP0003/01-PC99-0.06	1168-1765-ND	
		PC99	1.5	0.12			LP0003/01-PC99-0.12	1168-1870-ND	
		PC99AL	1.5	0.1			LP0003/01-PC99AL-0.1	1168-1871-ND	
	Thermalpad	37-3F	1.4	0.25			LP0003/01-L37-3F-0.25-2A	1168-1872-ND	
		37-3F	1.4	0.25			LP0003/01-L37-3F-0.3-2A	1168-1873-ND	
		37-3F	1.4	0.25			LP0003/01-L37-3F-0.45-2A	1168-1874-ND	
		H48-6G	6	0.3			LP0003/01-H48-6G-0.3-2A	1168-1875-ND	
		Insulator	Ti900	1.8	0.12			LP0003/01-Ti900-0.12	1168-1876-ND









Luxeon K-8LXK8-PWxx-0008	Thermaltape	Li-98	0.95	0.15		Coming Soon	LP0004/01-Li98-0.15	1168-1766-ND
		Li-98	0.95	0.25			LP0004/01-Li98-0.25	1168-1877-ND
		Li2000	1.2	0.2			LP0004/01-Li2000-0.15	1168-1878-ND
		Li2000	1.2	0.2			LP0004/01-Li2000-0.25	1168-1879-ND
		Li2000A	2	0.15			LP0004/01-Li2000A-0.2	1168-1767-ND
	Phasechange	PC99	1.5	0.06			LP0004/01-PC99-0.06	1168-1768-ND
		PC99	1.5	0.12			LP0004/01-PC99-0.12	1168-1880-ND
		PC99AL	1.5	0.1			LP0004/01-PC99AL-0.1	1168-1881-ND
	Thermalpad	37-3F	1.4	0.25			LP0004/01-L37-3F-0.25-2A	1168-1882-ND
		37-3F	1.4	0.25			LP0004/01-L37-3F-0.3-2A	1168-1883-ND
		37-3F	1.4	0.25			LP0004/01-L37-3F-0.45-2A	1168-1884-ND
		H48-6G	6	0.3			LP0004/01-H48-6G-0.3-2A	1168-1885-ND
	Insulator	Ti900	1.8	0.12			LP0004/01-Ti900-0.12	1168-1886-ND
	Luxeon K-12LXK8-PWxx-0012	Thermaltape	Li-98	0.95	0.15			LP0005/01-Li98-0.15

		Li-98	0.95	0.25			LP0005/01-Li98-0.25	1168-1887-ND	
		Li2000	1.2	0.2			LP0005/01-Li2000-0.15	1168-1888-ND	
		Li2000	1.2	0.2			LP0005/01-Li2000-0.25	1168-1889-ND	
		Li2000A	2	0.15			LP0005/01-Li2000A-0.2	1168-1770-ND	
	Phasechange	PC99	1.5	0.06			LP0005/01-PC99-0.06	1168-1771-ND	
		PC99	1.5	0.12			LP0005/01-PC99-0.12	1168-1890-ND	
		PC99AL	1.5	0.1			LP0005/01-PC99AL-0.1	1168-1891-ND	
	Thermalpad	37-3F	1.4	0.25			LP0005/01-L37-3F-0.25-2A	1168-1892-ND	
		37-3F	1.4	0.25			LP0005/01-L37-3F-0.3-2A	1168-1893-ND	
		37-3F	1.4	0.25			LP0005/01-L37-3F-0.45-2A	1168-1894-ND	
		H48-6G	6	0.3			LP0005/01-H48-6G-0.3-2A	1168-1895-ND	
	Insulator	Ti900	1.8	0.12			LP0005/01-Ti900-0.12	1168-1896-ND	
	Luxeon K-16LXK8-PWxx-0016	Thermaltape	Li-98	0.95	0.15			LP0005/01-Li98-0.15	1168-1769-ND
			Li-98	0.95	0.25			LP0005/01-Li98-0.25	1168-1887-ND

		Li2000	1.2	0.2			LP0005/01-Li2000-0.15	1168-1888-ND	
		Li2000	1.2	0.2			LP0005/01-Li2000-0.25	1168-1889-ND	
		Li2000A	2	0.15			LP0005/01-Li2000A-0.2	1168-1770-ND	
	Phasechange	PC99	1.5	0.06			LP0005/01-PC99-0.06	1168-1771-ND	
		PC99	1.5	0.12			LP0005/01-PC99-0.12	1168-1890-ND	
		PC99AL	1.5	0.1			LP0005/01-PC99AL-0.1	1168-1891-ND	
	Thermalpad	37-3F	1.4	0.25			LP0005/01-L37-3F-0.25-2A	1168-1892-ND	
		37-3F	1.4	0.25			LP0005/01-L37-3F-0.3-2A	1168-1893-ND	
		37-3F	1.4	0.25			LP0005/01-L37-3F-0.45-2A	1168-1894-ND	
		H48-6G	6	0.3			LP0005/01-H48-6G-0.3-2A	1168-1895-ND	
	Insulator	Ti900	1.8	0.12			LP0005/01-Ti900-0.12	1168-1896-ND	
	Luxeon K-24LKX8-PWxx-0024	Thermaltape	Li-98	0.95	0.15			LP0006/01-Li98-0.15	1168-1772-ND
			Li-98	0.95	0.25			LP0006/01-Li98-0.25	1168-1897-ND
Li2000			1.2	0.2			LP0006/01-Li2000-0.15	1168-1898-ND	

		Li2000	1.2	0.2			LP0006/01-Li2000-0.25	1168-1899-ND	
		Li2000A	2	0.15			LP0006/01-Li2000A-0.2	1168-1773-ND	
	Phasechange	PC99	1.5	0.06			LP0006/01-PC99-0.06	1168-1774-ND	
		PC99	1.5	0.12			LP0006/01-PC99-0.12	1168-1900-ND	
		PC99AL	1.5	0.1			LP0006/01-PC99AL-0.1	1168-1901-ND	
	Thermalpad	37-3F	1.4	0.25			LP0006/01-L37-3F-0.25-2A	1168-1902-ND	
		37-3F	1.4	0.25			LP0006/01-L37-3F-0.3-2A	1168-1903-ND	
		37-3F	1.4	0.25			LP0006/01-L37-3F-0.45-2A	1168-1904-ND	
		H48-6G	6	0.3			LP0006/01-H48-6G-0.3-2A	1168-1905-ND	
	Insulator	Ti900	1.8	0.12			LP0006/01-Ti900-0.12	1168-1906-ND	
	Luxeon HLED board 14.5x14.5mm	Thermaltape	Li-98	0.95	0.15			LP0007/01-Li98-0.15	1168-1907-ND
			Li-98	0.95	0.25			LP0007/01-Li98-0.25	1168-1908-ND
			Li2000	1.2	0.2			LP0007/01-Li2000-0.15	1168-1909-ND
			Li2000	1.2	0.2			LP0007/01-Li2000-0.25	1168-1910-ND



		Li2000A	2	0.15			LP0007/01-Li2000A-0.2	1168-1911-ND
	Phasechange	PC99	1.5	0.06			LP0007/01-PC99-0.06	1168-1912-ND
		PC99	1.5	0.12			LP0007/01-PC99-0.12	1168-1913-ND
		PC99AL	1.5	0.1			LP0007/01-PC99AL-0.1	1168-1914-ND
	Thermalpad	37-3F	1.4	0.25			LP0007/01-L37-3F-0.25-2A	1168-1915-ND
		37-3F	1.4	0.25			LP0007/01-L37-3F-0.3-2A	1168-1916-ND
		37-3F	1.4	0.25			LP0007/01-L37-3F-0.45-2A	1168-1917-ND
		H48-6G	6	0.3			LP0007/01-H48-6G-0.3-2A	1168-1918-ND
	Insulator	Ti900	1.8	0.12			LP0007/01-Ti900-0.12	1168-1919-ND