


# LEDiL®

## HEKLA Compatibility

Solderless connectors

Sockets

Manufacturer	LED	Package size (mm)	FP15490 HEKLA-A	FP15500 HEKLA-B	FP15501 HEKLA-C	FP15502 HEKLA-D	FP15503 HEKLA-E	FP15947 HEKLA-F	FP15948 HEKLA-G	FP15949 HEKLA-H	FP15957 HEKLA-I	F15253 HEKLA-J	F15254 HEKLA-SOCKET-A	F15255 HEKLA-SOCKET-B	F15256 HEKLA-SOCKET-C	F14988 HEKLA-SOCKET-D	F15616 HEKLA-SOCKET-E	F15848 HEKLA-SOCKET-F	F15858 HEKLA-SOCKET-F	F15859 HEKLA-SOCKET-G	F15956 HEKLA-SOCKET-H	C16142 HEKLA-SOCKET-I	SOCKET-K	
Bridgelux 	V6 Gen6	12.5 x 12.5 x 1.046	•									•												
	V8 Gen6	12.5 x 12.5 x 1.046	•									•												
	V10 Gen6	15.8 x 15.8 x 1.1				•									•									
	V13 Gen6	15.8 x 15.8 x 1.1				•									•									
	V8 Gen7	12.5 x 12.5 x 1.046	•										•											
	V10 Gen7	13.5 x 13.5 x 1			•									•										
	V13 Gen7	19 x 19 x 1.0							•											•				
	Vero10	Vero10																	•					
	Vero13	Vero13																						•
	Vero18	Vero18																						•
	H12	17.85 x 17.85 x 1.1		•									•											
	H9	15.85 x 15.85 x 1.1			•										•									
	H6	13.35 x 13.35 x 1.1																			•			
Citizen <b>CITIZEN</b>	CLU025/CLU027...-0303	13.5 x 13.5 x 0.9		•									•											
	CLL02x/CLU02x (LES10)...-1201	13.5 x 13.5 x 0.9		•									•											
	CLL02x/CLU02x (LES10)...-1202	13.5 x 13.5 x 0.9		•									•											
	CLL02x/CLU02x (LES10)...-1203	13.5 x 13.5 x 0.9		•									•											
	CLL02x/CLU02x (LES10)...-1204	13.5 x 13.5 x 0.9		•									•											
	CLL03x/CLU03x...-1205	19 x 19 x 0.9							•											•				
	CLL03x/CLU03x...-1206	19 x 19 x 0.9							•											•				
	CLL03x/CLU03x...-1208	19 x 19 x 0.9							•											•				
	CLL03x/CLU03x...-1210	19 x 19 x 0.9							•											•				
	CLU700-1002B8	13.5 x 13.5 x 0.9		•										•										
	CLU710-1204B8	19 x 19 x 0.9																		•				
	CLU720-1206B8	19 x 19 x 0.9							•											•				
	CLU701-0303C4	13.5 x 13.5 x 0.9		•										•										
	CLU701-0304C4	13.5 x 13.5 x 0.9		•										•										

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Citizen <b>CITIZEN</b>	CLU701-1002C4	13.5 x 13.5 x 0.9			•							•											
	CLU711-1204C4	19 x 19 x 0.9																•					
	CLU721-1206C4	19 x 19 x 0.9							•									•					
Cree <b>CREE</b> LED Solution Provider	CXA1304 (9V, 18V, 37V)	13.35 x 13.35 x 1.15																				•	
	CXA1310 (18V & 36V)	13.35 x 13.35 x 1.00																				•	
	CXB1310	13.35 x 13.35 x 1.00																				•	
	CXB1304 (9V, 18V, 36V)	13.35 x 13.35 x 1.15																				•	
	CXA1507 (37V & 18V)	15.85 x 15.85 x 1.15			•									•									
	CXA1510 (37V & 18V)	15.85 x 15.85 x 1.15			•									•									
	CXA1512 (37V & 18V)	15.85 x 15.85 x 1.15			•									•									
	CXA1520	15.85 x 15.85 x 1.00			•									•									
	CXB1520	15.85 x 15.85 x 1.00			•									•									
	CXB1507 (36V & 18V)	15.85 x 15.85 x 1.15			•									•									
	CXB1512 (36V & 18V)	15.85 x 15.85 x 1.15			•									•									
	CXA1816	17.85 x 17.85 x 1.15		•								•											
	CXA1820	17.85 x 17.85 x 1.15		•								•											
	CXA1850	17.85 x 17.85 x 1.0		•								•											
	CXB1816	17.85 x 17.85 x 1.15		•								•											
	CXB1820	17.85 x 17.85 x 1.15		•								•											
LG <b>LG Innotek</b>	7W COB Series	16 x 19																				•	
	10W COB Series	16 x 19																				•	
Lite-On <b>LITEON</b>	LTPL-M082	13.5 x 13.5 x 1.2										•											
Luminus <b>LUMINUS</b>	CXM-9 (AC00)	13.5 x 13.5 x 0.87										•											
	CXM-14 (AC00)	19 x 19 x 0.87																				•	
Nichia <b>NICHIA</b>	NTCWT012B/COB T-Type	15 x 12 x 1.0					•															•	
	NSCxL036A	19 x 16 x 1.0							•													•	
	NSBxL066A	19 x 16 x 1.0							•													•	
	NSBxL121A	19 x 16 x 1.0							•													•	
	NFCWL060B /COB L-Type (LES 11)	19 x 16 x 1.0							•													•	
	NFCWL036B /COB L-Type (LES 9)	19 x 16 x 1.0							•													•	
	NFCWL048B /COB L-Type (LES 11)	19 x 16 x 1.0							•													•	
	NFCWL072B /COB L-Type (LES 11)	19 x 16 x 1.0							•													•	

### Solderless connectors

### Sockets

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Nichia 	NTCWS024B /COB S-Type	15 x 12 x 1.0					.										.					
	NVCxL024Z /COB L-Type (LES 11)	19 x 16 x 1.0						.									.					
	NJCS024Z /COB S-Type	15 x 12 x 1.0						.									.					
Osram  Opto Semiconductors	Soleriq S9	13.5 x 13.5 x 0.9		.							.											
	Soleriq S13	19 x 19 x 0.95						.										.				
	Soleriq S15	19 x 19 x 0.9						.										.				
Lumileds 	LUXEON CoB 1202 / L2C5 G3	19 x 16 x 1.0					.										.					
	LUXEON CoB 1203 / L2C5 G3	19 x 16 x 1.0					.										.					
	LUXEON CoB 1202s aka CoB Mini	15 x 12 x 1.0					.										.					
	LUXEON CoB 105 / CoB Compact G1	15 x 12 x 1.0					.										.					
	LUXEON CoB 107 / CoB Compact G1	15 x 12 x 1.0					.										.					
	LUXEON CoB 109 / CoB Compact G1	15 x 12 x 1.0					.										.					
	LUXEON CoB 205 / CoB Compact G2	15 x 12 x 1.0					.										.					
	LUXEON CoB 207 / CoB Compact G2	15 x 12 x 1.0					.										.					
	LUXEON CoB 209 / CoB Compact G2	15 x 12 x 1.0					.										.					
	LUXEON CoB 1202HD / HD COB	15 x 12 x 1.0					.										.					
	LUXEON CoB 1204HD / HD COB	19 x 16 x 1.0					.										.					
	LUXEON CoB 1205HD / HD COB	19 x 16 x 1.0					.										.					
Samsung 	LC006B	13.5 x 13.5 x 0.9		.							.											
	LC008B	13.5 x 13.5 x 0.9		.							.											
	LC010C	15 x 12 x 1.0					.										.					
	LC020C	15 x 12 x 1.0					.										.					
	LC040C	19 x 16 x 1.0					.										.					
	LC003D/COB D Series LES 9.8mm G2	13.5 x 13.5 x 1		.							.											
	LC006D/COB D Series LES 9.8mm G2	13.5 x 13.5 x 1		.							.											
	LC009D/COB D Series LES 9.8mm G2	13.5 x 13.5 x 1		.							.											
	LC013D/COB D Series LES 9.8mm G2	13.5 x 13.5 x 1		.							.											
	LC016D/COB D Series LES 14.5mm G2	19 x 19 x 1.0					.										.					
	LC019D/COB D Series LES 14.5mm G2	19 x 19 x 1.0					.										.					
	LC026D/COB D Series LES 14.5mm G2	19 x 19 x 1.0					.										.					
	LC033D/COB D Series LES 14.5mm G2	19 x 19 x 1.0					.										.					

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 Seoul	ZC-4 / SDWx1F1B	13.5 x 13.5 x 0.9			•							•										
	ZC-4 / SDW81F1DY	13.5 x 13.5 x 0.9			•							•										
	ZC-6	13.5 x 13.5 x 0.9			•							•										
	ZC-12 / SDWx2F1C	19 x 19 x 0.9						•											•			
	ZC-18 / SDWx3F1C	19 x 19 x 0.9						•											•			
	MJT COB LES 6 / SAW*0661A	13.5 x 13.5 x 0.85											•									
	MJT COB LES 9.8 / SAW*1062A	13.5 x 13.5 x 0.85											•									
	MJT COB LES 9.8 / SAW*1063A	13.5 x 13.5 x 0.85											•									
	MJT COB LES 14.5 / SAW*1564A	19 x 19 x 0.85																		•		
	MJT COB LES 14.5 / SAW*1565A	19 x 19 x 0.85																		•		
	MJT COB LES 14.5 / SAW*1566A	19 x 19 x 0.85																		•		
Sharp <b>SHARP</b>	Mini ZENIGATA/GW6BxxyyHD6 (6,7,9,10 W class)	15 x 12 x 1.0						•												•		
 Tridonic	SLE G5 LES6 XD	13.5 x 13.5 x 0.9			•							•										
	SLE G4/G5 LES10	13.5 x 13.5 x 0.9			•							•										
	SLE G5 LES11 XD	13.5 x 13.5 x 0.9			•							•										
	SLE G5 LES15 & XD	19 x 19 x 0.9							•											•		
	SLE G6 10mm 1200lm	13.5 x 13.5			•								•									
	SLE G6 15mm 3000lm	19 x 19								•										•		
	SLE G6 17mm 4000lm	19 x 19 x 0.9								•										•		
 Vossloh-Schwabe	DMC125	19 x 19 x 1.0																			•	
	DMC128	19 x 19 x 1.0																				•
	DMC104-115	19 x 19 x 1.0																				•
	DMC118	19 x 19 x 1.0																				•

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