

Product family	Product name	Picture	Nominal Input Voltage [V]	Output Power (max.) [W]	Output Voltage [V]	Output Current [mA]	Dimmable	SELV/ Non-SELV	Efficiency (max.) [%]	IEC-Pst ≤1 (Full load)	SVM ≤0.4 (Full load)	Power factor	THD (Full load) [100%]	Dimensions (L*W*H) [mm]	Ta[°C]	Tc Max [°C]	Warranty Time (year)	IP Rating	Emergency Lighting	Suitable luminaire protection	Programmer tool	Certificates&Approbations	SP [pcs]	
Linear LED Driver	LF-BBD040	 	220-240	40	12-42(650-950) 12-40(1000)	650-1000	DALI/PUSH	SELV	88	Yes	Yes	0.98	<15	245*30*21	-20...+50	90	5	20	No	I	DIP switch	CE,CB,CCC	56	
	LF-BBD060		220-240	60	12-42	1050-1400	DALI/PUSH	SELV	88	Yes	Yes	0.98	<15	355*30*22	-20...+50	90	5	20	No	I	DIP switch	CE,CB,CCC	30	
	LF-GSD015YE		220-240	15	25-40	100-350	DALI/PUSH	SELV	85	Yes	Yes	0.97	<15	195*30*21	-30...+50	90	5	20	No	I	DIP switch	ENEC,CE,CB,RCM,SAA,CCC	56	
	LF-GSD020YE		220-240	20	25-42	250-500	DALI/PUSH	SELV	88	Yes	Yes	0.97	<15	245*30*21	-30...+50	90	5	20	No	I	DIP switch	ENEC,CE,CB,RCM,SAA,CCC	56	
	LF-GSD030YE		220-240	30	25-42	550-750	DALI/PUSH	SELV	88	Yes	Yes	0.98	<15	245*30*21	-30...+50	90	5	20	No	I	DIP switch	ENEC,CE,CB,RCM,SAA,CCC	56	
	LF-GSD040YE		220-240	40	25-42	800-1050	DALI/PUSH	SELV	88	Yes	Yes	0.98	<15	245*30*21	-30...+50	90	5	20	No	I	DIP switch	ENEC,CE,CB,RCM,SAA,CCC	56	
	LF-GSD060YE		220-240	60	25-42	1100-1500	DALI/PUSH	SELV	89	Yes	Yes	0.98	<15	285*30*21	-30...+50	90	5	20	No	I	DIP switch	ENEC,CE,CB,RCM,SAA,CCC	42	
	LF-GSD080YE		220-240	80	25-42	1550-2000	DALI/PUSH	SELV	89	Yes	Yes	0.98	<15	355*30*21	-30...+50	90	5	20	No	I	DIP switch	ENEC,CE,CB,RCM,SAA,CCC	30	
	LF-GSD020YF	 	220-240	20	15-54	150-500	DALI/PUSH	SELV	86	Yes	Yes	0.95	<15	280*30*21	-30...+60	90	5	20	Yes	I	Programmer/NFC	EL,ENEC,CE,CB,UKCA,RCM,SAA,CCC	/	
	LF-GSD040YF		220-240	40	15-54	500-1050	DALI/PUSH	SELV	89	Yes	Yes	0.97	<15	280*30*21	-30...+60	90	5	20	Yes	I	Programmer/NFC	EL,ENEC,CE,CB,UKCA,RCM,SAA,CCC	/	
	LF-GSD060YF		220-240	60	15-54	1000-1500	DALI/PUSH	SELV	90	Yes	Yes	0.98	<15	280*30*21	-30...+60	90	5	20	Yes	I	Programmer/NFC	EL,ENEC,CE,CB,UKCA,RCM,SAA,CCC	/	
	LF-GSD080YF		220-240	80	15-54	1500-2000	DALI/PUSH	SELV	91	Yes	Yes	0.98	<15	360*30*21	-30...+60	90	5	20	Yes	I	Programmer/NFC	EL,ENEC,CE,CB,UKCA,RCM,SAA,CCC	/	
	LF-GLD025YE		220-240	25	25-42	250-550	0-10V/PWM/Rx	SELV	86	Yes	Yes	0.98	<20	245*30*21	-30...+50	90	5	20	No	I	Fixed	CE,CB,RCM,SAA,CCC	56	
	LF-GLD035YE		220-240	35	25-42	600-800	0-10V/PWM/Rx	SELV	86	Yes	Yes	0.99	<20	245*30*21	-30...+50	90	5	20	No	I	Fixed	CE,CB,RCM,SAA,CCC	56	
	LF-GLD045YE		220-240	45	25-42	850-1050	0-10V/PWM/Rx	SELV	88	Yes	Yes	0.97	<20	245*30*21	-30...+50	90	5	20	No	I	Fixed	CE,CB,RCM,SAA,CCC	56	
	LF-GLD055YE		220-240	55	25-42	1100-1300	0-10V/PWM/Rx	SELV	89	Yes	Yes	0.97	<20	285*30*21	-30...+50	90	5	20	No	I	Fixed	CE,CB,RCM,SAA,CCC	49	
	LF-GLD065YE		220-240	65	25-42	1300-1550	0-10V/PWM/Rx	SELV	89	Yes	Yes	0.97	<20	285*30*21	-30...+50	90	5	20	No	I	Fixed	CE,CB,RCM,SAA,CCC	49	
	LF-GLD080YE		220-240	80	25-40	1550-2000	0-10V/PWM/Rx	SELV	88	Yes	Yes	0.96	<20	355*30*21	-30...+50	90	5	20	No	I	Fixed	CE,CB,RCM,SAA,CCC	30	
	LF-GMR020YS II		220-240	20	33-42	200-550	Non-dimmable	SELV	87	Yes	Yes	0.95	<20	156*30*21	-30...+50	70	5	20	No	I	Fixed	ENEC,CB,CE,RCM,SAA,CCC	72	
	LF-GMR030YS II		220-240	30	33-42	600-750	Non-dimmable	SELV	88	Yes	Yes	0.96	<20	195*30*21	-30...+50	80	5	20	No	I	Fixed	ENEC,CB,CE,RCM,SAA,CCC	56	
	LF-GMR040YS II		220-240	40	33-42	800-1050	Non-dimmable	SELV	90	Yes	Yes	0.96	<20	195*30*21	-30...+50	85	5	20	No	I	Fixed	ENEC,CB,CE,RCM,SAA,CCC	56	
	LF-GMR060YS II		220-240	60	33-42	1100-1550	Non-dimmable	SELV	91	Yes	Yes	0.96	<20	245*30*21	-30...+50	85	5	20	No	I	Fixed	ENEC,CB,CE,RCM,SAA,CCC	56	
	LF-GMR080YS II		220-240	80	33-42	1600-2000	Non-dimmable	SELV	91	Yes	Yes	0.98	<20	245*30*21	-30...+50	90	5	20	No	I	Fixed	ENEC,CB,CE,RCM,SAA,CCC	56	
	LF-GMR040YS-ELS001		220-240	40	80-150(250) 65-133(300) 65-114(350) 65-100(400)	250-400	Non-dimmable	SELV	88	Yes	Yes	0.97	<15	195*30*21	-30...+50	90	5	20	No	I	DIP switch	CE,EAC	56	
	LF-GMR065YS-ELS002		220-240	65	60-130(350-500) 60-145(450) 60-163(400) 60-186(350)	350-500	Non-dimmable	SELV	89	Yes	Yes	0.97	<15	245*30*21	-30...+50	85	5	20	No	I	DIP switch	CE,EAC	56	
	LF-GMR065YS-ELS003		220-240	65	40-93(700) 40-100(650) 40-110(600) 40-110(550)	550-700	Non-dimmable	SELV	89	Yes	Yes	0.97	<15	245*30*21	-30...+50	85	5	20	No	I	DIP switch	CE,EAC	56	
	LF-FSD037YA			220-240	37	54-240	75-400	DALI/PUSH	Non-SELV	92	Yes	Yes	0.97	<10	195*30*21	-30...+60	90	5	20	Yes	I	Programmer/Rx	EL,ENEC,CE,CB,UKCA,RCM,SAA	56
	LF-FSD037YA(A)			220-240	37	54-240	75-400	DALI/PUSH	Non-SELV	92	Yes	Yes	0.97	<10	195*30*21	-30...+60	90	5	20	Yes	I	Programmer/Rx/ DIP switch	EL,ENEC,CE,CB,UKCA,RCM,SAA	48
	LF-FSD060YA	220-240		60	54-240	120-550	DALI/PUSH	Non-SELV	94	Yes	Yes	0.98	<10	245*30*21	-30...+60	90	5	20	Yes	I	Programmer/Rx	EL,ENEC,CE,CB,UKCA,RCM,SAA	56	
	LF-FSD075YA	220-240		75	54-240	125-900	DALI/PUSH	Non-SELV	94	Yes	Yes	0.98	<10	245*30*21	-30...+50	90	5	20	Yes	I	Programmer/Rx	EL,ENEC,CE,CB,UKCA,RCM,SAA	56	
	LF-FSD090YA	220-240		90	54-240	250-1050	DALI/PUSH	Non-SELV	95	Yes	Yes	0.95	<10	245*30*21	-30...+50	90	5	20	Yes	I	Programmer/Rx	EL,ENEC,CE,CB,UKCA,RCM,SAA	56	
	LF-FSD150YA	220-240		150	64-300	250-1000	DALI/PUSH	Non-SELV	96	Yes	Yes	0.98	<10	355*30*22	-40...+65	90	5	20	Yes	I	Programmer/Rx/NFC	EL,ENEC,CE,CB,UKCA,RCM,SAA	42	
	LF-FSD150YA(A)	 	220-240	150	64-300	250-1000	DALI/PUSH	Non-SELV	96	Yes	Yes	0.98	<10	355*30*22	-40...+65	90	5	20	Yes	I	Programmer/Rx	EL,ENEC,CE,CB,UKCA,RCM,SAA	48	
	LF-FSD037YB		220-240	37	54-240	75-400	DALI/PUSH	Non-SELV	90	Yes	Yes	0.95	<10	210*30*21	-20...+60	90	5	20	Yes	I	Programmer/NFC	EL,ENEC,CE,CB,UKCA,RCM,SAA	/	
	LF-FSD060YB		220-240	60	54-240	120-550	DALI/PUSH	Non-SELV	93	Yes	Yes	0.95	<10	280*30*21	-20...+60	90	5	20	Yes	I	Programmer/NFC	EL,ENEC,CE,CB,UKCA,RCM,SAA	/	
	LF-FSD075YB		220-240	75	54-240	125-900	DALI/PUSH	Non-SELV	92	Yes	Yes	0.95	<10	280*30*21	-20...+60	90	5	20	Yes	I	Programmer/NFC	EL,ENEC,CE,CB,UKCA,RCM,SAA	/	
	LF-FSD090YB		220-240	90	54-240	250-1050	DALI/PUSH	Non-SELV	93	Yes	Yes	0.95	<10	285*30*21	-20...+60	90	5	20	Yes	I	Programmer/NFC	EL,ENEC,CE,CB,UKCA,RCM,SAA	/	
	LF-FSD150Y0																							

Product family	Product name	Picture	Nominal Input Voltage [V]	Output Power (max.) [W]	Output Voltage [V]	Output Current [mA]	Dimmable	SELV/ Non-SELV	Efficiency (max.) [%]	IEC-Pst ≤1 (Full load)	SVM ≤0.4 (Full load)	Power factor	THD (Full load) [100%]	Dimensions (L*W*H) [mm]	Ta[°C]	Tc Max [°C]	Warranty Time (year)	IP Rating	Emergency Lighting	Suitable luminaire protection	Programmer tool	Certificates&Approbations	SP [pcs]
Track Light LED Driver	LF-GIC013YS II		220-240	13	27-40	200-350	Non-dimmable	SELV	85	Yes	Yes	/	/	Φ44*21.5	-30...+70	100	5	40	No	I/II	Fixed	ENEC, CE, CB, RCM, SAA, CCC	180
	LF-GIC013YS II(C)		220-240	13	33-40	200-350	Non-dimmable	SELV	89	Yes	Yes	0.95	<20	Φ44*21.5	-30...+70	100	5	40	No	I/II	Fixed	CE	180
	LF-GIC020YS II		220-240	20	33-40	400-550	Non-dimmable	SELV	90	Yes	Yes	0.97	<20	Φ50*26	-30...+70	100	5	40	No	I/II	Fixed	ENEC, CE, CB, RCM, SAA, CCC	140
	LF-GIC030YS II		220-240	30	33-40	600-750	Non-dimmable	SELV	91	Yes	Yes	0.96	<20	Φ57*26	-30...+70	100	5	40	No	I/II	Fixed	ENEC, CE, CB, RCM, SAA, CCC	140
	LF-GIC040YS II		220-240	40	33-40	800-1000	Non-dimmable	SELV	91	Yes	Yes	0.97	<20	Φ65*25	-30...+70	100	5	40	No	I/II	Fixed	ENEC, CE, CB, RCM, SAA, CCC	84
Compact LED Driver	LF-ADD009		220-240	9	9-42	100-200	DALI/PUSH	SELV	80	Yes	Yes	0.92	<15	142*30*22	-30...+45	90	5	20	Yes	II	Programmer/ DIP switch	EL, ENEC, CE, CB, UKCA, RCM, SAA, CCC	96
	LF-ADD013		220-240	13	9-42(250-300) 9-37(350) 9-32(400)	250-400	DALI/PUSH	SELV	82	Yes	Yes	0.93	<15	142*30*22	-30...+45	90	5	20	Yes	II	Programmer/ DIP switch	EL, ENEC, CE, CB, UKCA, RCM, SAA, CCC	96
	LF-ADD030		220-240	30	9-42	400-750	DALI/PUSH	SELV	87	Yes	Yes	0.97	<15	145*46*27.5	-30...+45	90	5	20	Yes	II	Programmer/ DIP switch	EL, ENEC, CE, CB, UKCA, RCM, SAA, CCC	70
	LF-ADD040		220-240	40	9-42(700-1000) 9-40(1050)	700-1050	DALI/PUSH	SELV	88	Yes	Yes	0.98	<15	145*46*27.5	-30...+45	90	5	20	Yes	II	Programmer/ DIP switch	EL, ENEC, CE, CB, UKCA, RCM, SAA, CCC	70
	LF-BDD013		220-240	13	9-42	100-400	DALI/PUSH	SELV	82	Yes	Yes	0.92	≤10	119*30*20.5	-20...+45	90	5	20	Yes	II	Programmer/NFC	EL, ENEC, CE, CB, UKCA, RCM, SAA, CCC	/
	LF-BDD020		220-240	20	9-42	250-500	DALI/PUSH	SELV	86	Yes	Yes	0.96	≤10	97*43*30 151*43*30	-20...+50	90	5	20	Yes	II	Programmer/NFC	EL, ENEC, CE, CB, UKCA, RCM, SAA, CCC	/
	LF-BDD030		220-240	30	9-42	400-750	DALI/PUSH	SELV	88	Yes	Yes	0.97	≤10	97*43*30 151*43*30	-20...+50	90	5	20	Yes	II	Programmer/NFC	EL, ENEC, CE, CB, UKCA, RCM, SAA, CCC	/
	LF-BDD040		220-240	40	9-42	550-1050	DALI/PUSH	SELV	90	Yes	Yes	0.94	≤10	97*43*30 151*43*30	-20...+50	90	5	20	Yes	II	Programmer/NFC	EL, ENEC, CE, CB, UKCA, RCM, SAA, CCC	/
	LF-BDD040 Pro		220-240	40	9-42	550-1050	DALI/PUSH	SELV	90	Yes	Yes	0.94	≤10	97*43*30 151*43*30	-20...+60	90	5	20	Yes	II	Programmer/NFC	EL, ENEC, CE, CB, UKCA, RCM, SAA, CCC	/
	LF-AAD008-0350-42		220-240	8	9-42(100-200) 9-32(250) 9-27(300) 9-24(350)	100-350	DALI/PUSH	SELV	78	Yes	Yes	0.95	<15	142*30*20.5	-20...+45	90	5	20	No	II	DIP switch	ENEC, CE, CB, RCM, SAA, CCC	126
	LF-AAD008-0700-12		220-240	8	2-12	350-700	DALI/PUSH	SELV	77	Yes	Yes	0.96	<15	142*30*20.5	-20...+45	90	5	20	No	II	DIP switch	ENEC, CE, CB, RCM, SAA, CCC	126
	LF-AAD012		220-240	12	9-42(150-250) 9-40(300) 9-34(350) 9-30(400)	150-400	DALI/PUSH	SELV	80	Yes	Yes	0.95	<15	122*40*25	-20...+45	90	5	20	No	II	DIP switch	ENEC, CE, CB, RCM, SAA, CCC	98
	LF-AAD020		220-240	20	9-42	250-500	DALI/PUSH	SELV	86	Yes	Yes	0.96	<15	122*40*25	-20...+45	90	5	20	No	II	DIP switch	ENEC, CE, CB, RCM, SAA, CCC	98
	LF-AAD030		220-240	30	9-42	400-750	DALI/PUSH	SELV	86	Yes	Yes	0.96	<15	141.5*46*27.5	-20...+45	90	5	20	No	II	DIP switch	ENEC, CE, CB, RCM, SAA, CCC	70
	LF-AAD040		220-240	40	9-42(550-950) 9-40(1000) 9-38(1050)	550-1050	DALI/PUSH	SELV	88	Yes	Yes	0.96	<15	141.5*46*27.5	-20...+45	90	5	20	No	II	DIP switch	ENEC, CE, CB, RCM, SAA, CCC	70
	LF-ACD040A/B		220-240	40	17-54	200-1050	DALI/D4i	SELV	89	Yes	Yes	0.95	<10	132.6*76.5*33	-40...+55	90	8	20	Yes	I/II	Programmer/NFC	ENEC, CE, CB, UKCA, RCM, SAA	24
	LF-ACD075A/B		220-240	75	35-115	200-1050	DALI/D4i	SELV	92	Yes	Yes	0.97	<10	132.6*76.5*33	-40...+55	90	8	20	Yes	I/II	Programmer/NFC	ENEC, CE, CB, UKCA, RCM, SAA	24
	LF-ACD120A/B		220-240	120	54-220	200-1050	DALI/D4i	SELV	93	Yes	Yes	0.97	<10	150*90*40	-40...+55	90	8	20	Yes	I/II	Programmer/NFC	ENEC, CE, CB, UKCA, RCM, SAA	24
	LF-ACD165A/B		220-240	165	79-236	200-1050	DALI/D4i	SELV	94	Yes	Yes	0.98	<10	150*90*40	-40...+55	90	8	20	Yes	I/II	Programmer/NFC	ENEC, CE, CB, UKCA, RCM, SAA	24
	LF-ACD075C		220-240	75	35-115	200-1050	Non-dimmable	SELV	93	Yes	Yes	0.97	<10	132.6*76.5*33	-40...+55	90	8	20	Yes	I/II	Programmer/LED set	ENEC, CE, CB, UKCA, RCM, SAA	24
	LF-ABD040		220-240	40	20-42	550-1050	DALI/PUSH	SELV	88	Yes	Yes	0.97	<15	164.8*56.4*28	-20...+45	90	5	20	No	II	DIP switch	ENEC, CE, CB, RCM, SAA, CCC	30
	LF-GSD020YC		220-240	20	25-42	250-500	DALI/PUSH/0-10/ PWM/Rx	SELV	87	Yes	Yes	0.97	<15	106.4*69.4*28.2	-30...+50	90	7	20	No	II	DIP switch	ENEC, CE, CB, RCM, SAA, CCC	54
	LF-GSD040YC		220-240	40	25-42	550-1050	DALI/PUSH/0-10/ PWM/Rx	SELV	88	Yes	Yes	0.98	<15	106.4*69.4*28.2	-30...+50	90	7	20	No	II	DIP switch	ENEC, CE, CB, RCM, SAA, CCC	54
	LF-GSD060YC		220-240	60	25-42	1100-1500	DALI/PUSH/0-10/ PWM/Rx	SELV	90	Yes	Yes	0.98	<15	126*81*31	-30...+50	90	7	20	No	II	DIP switch	ENEC, CE, CB, RCM, SAA, CCC	48
	LF-GSD012YK		220-240	12	9-34(350) 9-40(300) 9-42(100-250)	100-350	DALI	SELV	81	Yes	Yes	0.95	<15	122*40*25	-20...+45	90	5	20	No	II	DIP switch	ENEC, CE, CB, RCM, SAA, CCC	98
	LF-GSD020YK		220-240	20	9-28(700) 9-30(650) 9-34(600) 9-36(550) 9-40(500) 9-42(350-450)	350-700	DALI	SELV	85	Yes	Yes	0.95	<15	141.5*46*27.5	-20...+45	90	5	20	No	II	DIP switch	ENEC, CE, CB, RCM, SAA, CCC	70
	LF-GSD030YK		220-240	30	9-42(400-700) 9-40(750)	400-750	DALI	SELV	88	Yes	Yes	0.96	<15	141.5*46*27.5	-20...+45	90	5	20	No	II	DIP switch	ENEC, CE, CB, RCM, SAA, CCC	70
	LF-GSD040YG		220-240	40	20-42	550-1050	DALI/PUSH	SELV	88	Yes	Yes	0.97	<15	126*81*31	-30...+45	90	5	20	No	II	DIP switch	ENEC, CE, CB, RCM, SAA, CCC	48
	LF-GSD050YG		220-240	50	20-42	900-1200	DALI/PUSH	SELV	89	Yes	Yes	0.97	<15	126*81*31	-30...+45	90	5	20	No	II	DIP switch	ENEC, CE, CB, RCM, SAA, CCC	48
	LF-ABT008-0250-42		220-240	8	25-34(250) 25-40(200) 25-42(100-150)	100-250	Leading/Trailing edge	SELV	76	Yes	Yes	0.93	<20	142.1*29.8*20.5	-20...+45	90	5	20	No	II	DIP switch	ENEC, CE, CB, UKCA, RCM, SAA, CCC	84
	LF-ABT014-0350-42		220-240	14	25-40(350) 25-42(200-300)	200-350	Leading/Trailing edge	SELV	79	Yes	Yes	0.96	<20	122*40*25	-20...+45	90	5	20	No	II	DIP switch	ENEC, CE, CB, UKCA, RCM, SAA, CCC	98
	LF-ABT040-1050-42		220-240	40	25-38(1050) 25-42(750-950)	750-1050	Trailing edge	SELV	89	Yes	Yes	0.96	<15	141.5*46*27.5	-20...+45	90	5	20	No	II	DIP switch	ENEC, CE, CB, RCM, SAA, CCC	70



Remark:

- * LF-GSDxxxYF, LF-FSDxxxYB, LF-FSDxxxYC, LF-BDDxxx will be available in 2024 Q1.
- * Warranty time needs to be maintained at a certain Tc temperature, please refer to the Product Specification for details.
- * The index is subject to the Product Specification.
- * Lifud Technology Co., Ltd. Subject to change without notice. Errors and omissions excepted.

Product family	Product name	Picture	Nominal Input Voltage [V]	Output Power (max.) [W]	Output Voltage [V]	Output Current [mA]	Dimmable	SELV/ Non-SELV	Efficiency (max.) [%]	IEC-Pst ≤1 (Full load)	SVM≤0.4 (Full load)	Power factor	THD (Full load) [100%]	Dimensions (L*W*H) [mm]	Ta[°C]	Tc Max [°C]	Warranty Time (year)	IP Rating	Emergency Lighting	Suitable luminaire protection	Programmer tool	Certificates&Approbations	SP [pcs]
Compact LED Driver	LF-AAT008-0700-12		220-240	8	2-12	350-700	Leading/Trailing edge	SELV	68	Yes	Yes	0.95	<15	142*30*20.5	-20...+45	90	5	20	No	II	DIP switch	ENEC,CE,CB,RCM,SAA,CCC	126
	LF-AAT008-0350-42		220-240	8	9-42(100-200) 9-32(250) 9-27(300) 9-24(350)	100-350	Leading/Trailing edge	SELV	73	Yes	Yes	0.96	<15	142*30*20.5	-20...+45	90	5	20	No	II	DIP switch	ENEC,CE,CB,RCM,SAA,CCC	126
	LF-AAT012		220-240	12	9-42(150-300) 9-36(350) 9-32(400)	150-400	Leading/Trailing edge	SELV	75	Yes	Yes	0.92	<15	122*40*25	-20...+45	90	5	20	No	II	DIP switch	ENEC,CE,CB,RCM,SAA,CCC	98
	LF-AAT020		220-240	20	9-42	250-500	Leading/Trailing edge	SELV	82	Yes	Yes	0.95	<15	141.5*46*27.5	-20...+45	90	5	20	No	II	DIP switch	ENEC,CE,CB,RCM,SAA,CCC	70
	LF-AAT030		220-240	30	9-42	400-750	Leading/Trailing edge	SELV	84	Yes	Yes	0.97	<15	141.5*46*27.5	-20...+45	90	5	20	No	II	DIP switch	ENEC,CE,CB,RCM,SAA,CCC	70
	LF-AAT040		220-240	40	9-42(750-950) 9-40(1000) 9-38(1050)	750-1050	Leading/Trailing edge	SELV	83	Yes	Yes	0.95	<20	155*52.5*29.5	-20...+45	90	5	20	No	II	DIP switch	ENEC,CE,CB,RCM,SAA,CCC	40
	LF-GDE020YG		220-240	20	25-40	400-550	Leading/Trailing edge	SELV	84	Yes	Yes	0.98	<20	117*46*31	-30...+50	90	5	20	No	II	DIP switch	ENEC,CE,CB,RCM,SAA,CCC	72
	LF-GDE030YG		220-240	30	25-40	550-700	Leading/Trailing edge	SELV	85	Yes	Yes	0.98	<15	117*46*31	-30...+50	90	5	20	No	II	DIP switch	ENEC,CE,CB,RCM,SAA,CCC	72
	LF-BAT012		220-240	12	25-40	200-300	Trailing edge	SELV	82	Yes	Yes	0.95	<25	Φ45*25	-20...+60	90	5	20	No	II	Fixed	ENEC,CE,CB,RCM,SAA,CCC	180
	LF-BAT020		220-240	20	25-40	350-500	Trailing edge	SELV	84	Yes	Yes	0.93	<25	Φ55*25	-20...+60	90	5	20	No	II	Fixed	ENEC,CE,CB,RCM,SAA,CCC	120
	LF-BAT030		220-240	30	25-40(600-750) 25-38(800)	600-800	Trailing edge	SELV	86	Yes	Yes	0.95	<25	Φ65*25	-20...+60	90	5	20	No	II	Fixed	ENEC,CE,CB,RCM,SAA,CCC	72
	LF-BAT040		220-240	40	25-42 (850) 25-40 (1000) 25-38 (1050)	850-1050	Trailing edge	SELV	88	Yes	Yes	0.97	<25	Φ75*30	-20...+60	90	5	20	No	II	Fixed	ENEC,CE,CB,RCM,SAA,CCC	72
	LF-ABA030A		220-240	30	25-42	500-750	0-10V/PWM/Rx	SELV	86	Yes	Yes	0.95	<10	141.5*46*27.5	-30...+45	90	5	20	No	II	DIP switch	ENEC,CE,CB,UKCA,RCM,SAA,CCC	70
	LF-ABA040A		220-240	40	25-42	800-1050	0-10V/PWM/Rx	SELV	87.5	Yes	Yes	0.95	<10	141.5*46*27.5	-30...+45	90	5	20	No	II	DIP switch	ENEC,CE,CB,UKCA,RCM,SAA,CCC	70
	LF-ABA012B		220-240	12	25-42	150-300	0-10V/PWM/Rx	SELV	83.5	Yes	Yes	0.90	<10	122*40*25	-30...+45	90	5	20	No	II	DIP switch	ENEC,CE,CB,UKCA,RCM,SAA,CCC	84
	LF-ABA020B		220-240	20	25-42	350-500	0-10V/PWM/Rx	SELV	83.5	Yes	Yes	0.95	<10	122*40*25	-30...+45	90	5	20	No	II	DIP switch	ENEC,CE,CB,UKCA,RCM,SAA,CCC	84
	LF-ABA030B		220-240	30	25-42	500-750	0-10V/PWM/Rx	SELV	87	Yes	Yes	0.95	<10	141.5*46*27.5	-30...+45	90	5	20	No	II	DIP switch	ENEC,CE,CB,UKCA,RCM,SAA,CCC	70
	LF-ABA040B		220-240	40	25-42	800-1050	0-10V/PWM/Rx	SELV	88	Yes	Yes	0.95	<10	141.5*46*27.5	-30...+45	90	5	20	No	II	DIP switch	ENEC,CE,CB,UKCA,RCM,SAA,CCC	70
	LF-ACA012		220-240	12	9-42 (100-250) 9-40 (300) 9-34 (350)	100-350	0-10V/PWM/Rx	SELV	84	Yes	Yes	0.92	<15	122*40*25	-20...+50	90	5	20	No	II	DIP switch	CE,CCC	98
	LF-ACA020		220-240	20	9-42 (300-450) 9-40 (500) 9-36 (550) 9-34 (600) 9-30 (650) 9-28 (700)	350-700	0-10V/PWM/Rx	SELV	86	Yes	Yes	0.94	<10	141.4*45.9*27.5	-20...+50	90	5	20	No	II	DIP switch	CE,CCC	70
	LF-AAA008-0700-12		220-240	8	2-12	350-700	0-10V/PWM/Rx	SELV	76	Yes	Yes	0.94	<15	142*30*20.5	-20...+45	90	5	20	No	II	DIP switch	ENEC,CE,CB,RCM,SAA,CCC	126
	LF-AAA008-0350-42		220-240	8	9-42(100-200) 9-32(250) 9-27(300) 9-24(350)	100-350	0-10V/PWM/Rx	SELV	75	Yes	Yes	0.95	<15	142*30*20.5	-20...+45	90	5	20	No	II	DIP switch	ENEC,CE,CB,RCM,SAA,CCC	126
	LF-AAA010		220-240	10	9-42(100-200) 9-40(250) 9-33(300) 9-28(350) 9-25(400) 9-22(450)	100-450	0-10V/PWM/Rx	SELV	78	Yes	Yes	/	/	143.2*30.2*25	-20...+45	90	5	20	No	II	DIP switch	/	126
	LF-AAA012B		220-240	12	9-42(150-300) 9-34(350) 9-30(400)	150-400	0-10V/PWM/Rx	SELV	82	Yes	Yes	0.94	<15	122*40*25	-20...+45	90	5	20	No	II	DIP switch	ENEC,CE,CB,RCM,SAA,CCC	98
	LF-AAA020B		220-240	20	9-42	250-500	0-10V/PWM/Rx	SELV	85	Yes	Yes	0.96	<15	122*40*25	-20...+45	90	5	20	No	II	DIP switch	ENEC,CE,CB,RCM,SAA,CCC	98
	LF-AAA030B		220-240	30	9-42	400-750	0-10V/PWM/Rx	SELV	87	Yes	Yes	0.97	<15	141.5*46*27.5	-20...+45	90	5	20	No	II	DIP switch	ENEC,CE,CB,RCM,SAA,CCC	70
	LF-AAA040B		220-240	40	9-42(750-950) 9-40(1000) 9-38(1050)	550-1050	0-10V/PWM/Rx	SELV	88	Yes	Yes	0.98	<15	141.5*46*27.5	-20...+45	90	5	20	No	II	DIP switch	ENEC,CE,CB,RCM,SAA,CCC	70
	LF-AAZ008-0700-12		220-240	8	2-12	350-700	Zigbee	SELV	76	Yes	Yes	0.92	<15	143.2*30.2*25	-20...+45	90	5	20	No	II	DIP switch	CE,CCC	84
	LF-AAZ008-0350-42		220-240	8	9-42(100-200) 9-32(250) 9-27(300) 9-24(350)	100-350	Zigbee	SELV	76	Yes	Yes	0.95	<15	143.2*30.2*25	-20...+45	90	5	20	No	II	DIP switch	CE,CCC	84
	LF-AAZ012		220-240	12	20-42(150-300) 20-36(350) 20-32(400)	150-400	Zigbee	SELV	83	Yes	Yes	0.94	<15	122*40*25	-20...+45	90	5	20	No	II	DIP switch	CE,CCC	98
	LF-AAZ020		220-240	20	20-42	250-500	Zigbee	SELV	85	Yes	Yes	0.96	<15	122*40*25	-20...+45	90	5	20	No	II	DIP switch	CE,CCC	98
	LF-AAZ030		220-240	30	20-42	400-750	Zigbee	SELV	87	Yes	Yes	0.97	<15	141.5*46*27.5	-20...+45	90	5	20	No	II	DIP switch	CE,CCC	70
	LF-AAZ040		220-240	40	20-42(750-950) 20-40(1000) 20-38(1050)	750-1050	Zigbee	SELV	88	Yes	Yes	0.97	<15	141.5*46*27.5	-20...+45	90	5	20	No	II	DIP switch	CE,CCC	70

Product family	Product name	Picture	Nominal Input Voltage [V]	Output Power (max.) [W]	Output Voltage [V]	Output Current [mA]	Dimmable	SELV/ Non-SELV	Efficiency (max.) [%]	IEC-Pst≤1 (Full load)	SVM≤0.4 (Full load)	Power factor	THD (Full load) [100%]	Dimensions (L*W*H) [mm]	Ta[°C]	Tc Max [°C]	Warranty Time (year)	IP Rating	Emergency Lighting	Suitable luminaire protection	Programmer tool	Certificates&Approbations	SP [pcs]
Compact LED Driver	LF-ABZ012		220-240	12	9-42(100-250) 9-40(300) 9-34(350)	100-350	Zigbee	SELV	83	Yes	Yes	0.92	<15	122*40*25	-20...+45	90	5	20	No	II	DIP switch	CE,CCC	98
	LF-ABZ020		220-240	20	9-42(350-450) 9-40(500) 9-36(550) 9-34(600) 9-30(650) 9-28(700)	350-700	Zigbee	SELV	85	Yes	Yes	0.94	<15	141.5*46*27.5	-20...+45	90	5	20	No	II	DIP switch	CE,CCC	70
	LF-ABZ030		220-240	30	9-42(600-700) 9-40(750)	600-750	Zigbee	SELV	86	Yes	Yes	0.98	<15	141.5*46*27.5	-20...+45	90	5	20	No	II	DIP switch	CE,CCC	70
	LF-ABZ040		220-240	40	20-42	550-1050	Zigbee	SELV	88	Yes	Yes	0.96	<15	126*81*31	-20...+45	90	5	20	No	II	DIP switch	CE,CCC	48
	LF-ABZ050		220-240	50	20-42	900-1200	Zigbee	SELV	89	Yes	Yes	0.96	<15	126*81*31	-20...+45	90	5	20	No	II	DIP switch	CE,CCC	48
	LF-AAB008-0700-12		220-240	8	2-12	360-700	Bluetooth	SELV	76	Yes	Yes	0.92	<15	143.2*30.2*25	-20...+45	90	5	20	No	II	DIP switch	CE,CCC	84
	LF-AAB008-0350-42		220-240	8	9-42(100-200) 9-32(250) 9-27(300) 9-24(350)	100-350	Bluetooth	SELV	76	Yes	Yes	0.95	<15	143.2*30.2*25	-20...+45	90	5	20	No	II	DIP switch	CE,CCC	84
	LF-AAB012		220-240	12	20-42(150-300) 20-36(350) 20-32(400)	150-400	Bluetooth	SELV	83	Yes	Yes	0.94	<15	122*40*25	-20...+45	90	5	20	No	II	DIP switch	CE,CCC	98
	LF-AAB020		220-240	20	20-42	250-500	Bluetooth	SELV	85	Yes	Yes	0.96	<15	122*40*25	-20...+45	90	5	20	No	II	DIP switch	CE,CCC	98
	LF-AAB030		220-240	30	20-42	400-750	Bluetooth	SELV	87	Yes	Yes	0.97	<15	141.5*46*27.5	-20...+45	90	5	20	No	II	DIP switch	CE,CCC	70
	LF-AAB040		220-240	40	20-42(750-950) 20-40(1000) 20-38(1050)	750-1050	Bluetooth	SELV	88	Yes	Yes	0.97	<15	141.5*46*27.5	-20...+45	90	5	20	No	II	DIP switch	CE,CCC	70
	LF-ABB012		220-240	12	9-42(100-250) 9-40(300) 9-34(350)	100-350	Bluetooth	SELV	83	Yes	Yes	0.92	<15	122*40*25	-20...+45	90	5	20	No	II	DIP switch	CE,CCC	98
	LF-ABB020		220-240	20	9-42(350-450) 9-40(500) 9-36(550) 9-34(600) 9-30(650) 9-28(700)	350-700	Bluetooth	SELV	85	Yes	Yes	0.94	<15	141.5*46*27.5	-20...+45	90	5	20	No	II	DIP switch	CE,CCC	70
	LF-ABB030		220-240	30	9-42(600-700) 9-40(750)	600-750	Bluetooth	SELV	86	Yes	Yes	0.98	<15	141.5*46*27.5	-20...+45	90	5	20	No	II	DIP switch	CE,CCC	70
	LF-ABB040		220-240	40	20-42	550-1050	Bluetooth	SELV	88	Yes	Yes	0.96	<15	126*81*31	-20...+45	90	5	20	No	II	DIP switch	CE,CCC	48
	LF-ABB050		220-240	50	20-42	900-1200	Bluetooth	SELV	89	Yes	Yes	0.96	<15	126*81*31	-20...+45	90	5	20	No	II	DIP switch	CE,CCC	48
	LF-GDE040YTxxxH		220-240	40	30-40	800-1050	Bluetooth	SELV	88	Yes	Yes	0.97	<15	141.5*46*27.5	-20...+45	90	5	20	No	II	Fixed	CE,CCC	70
	LF-GIF014YZ		220-240	14	9-42	100-400	Non-dimmable	SELV	85	Yes	Yes	0.95	≤15	97*43*30 151*43*30	-30...+50	90	5	20	No	I/II	DIP switch	ENEC,CE,CB,UKCA,RCM,SAA	90
	LF-GIF028YZ		220-240	28	9-42	350-700	Non-dimmable	SELV	89	Yes	Yes	0.95	≤10	97*43*30 151*43*30	-30...+50	75	5	20	No	I/II	DIP switch	ENEC,CE,CB,UKCA,RCM,SAA	90
	LF-GIF038YZ		220-240	38	9-42	700-1050	Non-dimmable	SELV	90	Yes	Yes	0.95	≤10	97*43*30 151*43*30	-30...+50	80	5	20	No	I/II	DIP switch	ENEC,CE,CB,UKCA,RCM,SAA	90
	LF-GIF038YH NEW		220-240	38	28-42	400-900	Non-dimmable	SELV	88	Yes	Yes	0.90	≤10	123.5*44*28.5	-30...+45	90	5	20	No	II	DIP switch	ENEC,CE,CB,UKCA,RCM,SAA	72
	LF-GIR003YS II xxxH		220-240	3	2-4	300/350/600/700	Non-dimmable	SELV	69	Yes	Yes	/	/	84.3*20.6*16.5	-20...+50	80	5	20	No	II	Fixed	CE,CB,RCM,SAA,CCC	352
	LF-GIR003YS II xxxH(D)		220-240	3	5-10	300	Non-dimmable	SELV	72	Yes	Yes	/	/	84.3*20.6*16.5	-20...+50	80	5	20	No	II	Fixed	CE,CB,RCM,SAA,CCC	352
	LF-GIR007YS II xxxH		220-240	7	30-40	70/110/135/160/180	Non-dimmable	SELV	81	Yes	Yes	/	/	96.8*20.6*21	-20...+50	90	5	20	No	II	Fixed	CE,CB,RCM,SAA,CCC	216
	LF-GIR007YS II xxxH(D)		220-240	7	5-10	350/500/600/700	Non-dimmable	SELV	78	Yes	Yes	/	/	96.8*20.6*21	-20...+50	90	5	20	No	II	Fixed	CE,CB,RCM,SAA,CCC	216
	LF-GIR009YSxxxH		220-240	9	25-42(135/160/180/200) 25-36(250) 14-24(300/350) 8-13(500/600/700)	135-700	Non-dimmable	SELV	83	Yes	Yes	/	/	96*36*24	-30...+50	75/80	5	20	No	II	Fixed	ENEC,CE,CB,UKCA,RCM,SAA,CCC	161
	LF-GIR013YSxxxH		220-240	13	25-42(250/300) 25-38(350) 14-24(500/550) 14-22(600)	250-600	Non-dimmable	SELV	86	Yes	Yes	/	/	96*36*24	-30...+50	85	5	20	No	II	Fixed	ENEC,CE,CB,UKCA,RCM,SAA,CCC	161
	LF-GIR018YSxxxH		220-240	18	25-42	300-450	Non-dimmable	SELV	87	Yes	Yes	/	/	96*36*24	-30...+50	80	5	20	No	II	Fixed	ENEC,CE,CB,UKCA,RCM,SAA,CCC	161
	LF-GIR024YSxxxH		220-240	24	25-42(500/550) 25-39(600)	500-600	Non-dimmable	SELV	88	Yes	Yes	/	/	96*36*24	-30...+50	90	5	20	No	II	Fixed	ENEC,CE,CB,UKCA,RCM,SAA,CCC	161
	LF-GIF030YA II		220-240	30	33-40	550-800	Non-dimmable	SELV	92	Yes	Yes	0.96	<15	113*37*26.5	-30...+45	90	5	20	No	II	Fixed	ENEC,CE,CB,RCM,SAA,CCC	98
	LF-GIF040YA II		220-240	40	33-40	850-1050	Non-dimmable	SELV	92	Yes	Yes	0.97	<15	113*37*26.5	-30...+45	90	5	20	No	II	Fixed	ENEC,CE,CB,RCM,SAA,CCC	98
	LF-GIF040YA II(H)		220-240	40	35-42	900-1000	Non-dimmable	SELV	92	Yes	Yes	0.98	<15	113*37*26.5	-30...+45	90	5	20	No	II	Fixed	ENEC,CE,CB,RCM,SAA,CCC	98
	LF-GIF040YA II(D)		220-240	40	33-40	1050	Non-dimmable	SELV	92	Yes	Yes	0.96	<15	113*37*26.5	-30...+45	90	5	20	No	II	Fixed	ENEC,CE,CB,RCM,SAA,CCC	98
	LF-GIF050YA II		220-240	50	33-40	1100-1300	Non-dimmable	SELV	91	Yes	Yes	0.96	<15	139.5*43*29	-30...+45	90	5	20	No	II	Fixed	ENEC,CE,CB,RCM,SAA,CCC	66
	LF-GIF060YA II		220-240	60	33-40	1350-1550	Non-dimmable	SELV	91	Yes	Yes	0.97	<15	139.5*43*29	-30...+45	90	5	20	No	II	Fixed	ENEC,CE,CB,RCM,SAA,CCC	66
	LF-GIF009YS		220-240	9	25-42	100/150/200/250	Non-dimmable	SELV	84	Yes	Yes	0.96	<10	96*36*24	-30...+50	75	5	20	No	II	DIP switch	ENEC,CE,CB,UKCA,RCM,SAA,CCC	161
	LF-GIF009YSxxxH		220-240	9	25-42	135-250	Non-dimmable	SELV	84	Yes	Yes	0.95	<10	96*36*24	-30...+50	75	5	20	No	II	Fixed	ENEC,CE,CB,UKCA,RCM,SAA,CCC	161
	LF-GIF013YS		220-240	13	25-42	200/250/300/350	Non-dimmable	SELV	86	Yes	Yes	0.97	<10	96*36*24	-30...+50	85	5	20	No	II	DIP switch	ENEC,CE,CB,UKCA,RCM,SAA,CCC	161
	LF-GIF013YSxxxH		220-240	13	25-42	250-350	Non-dimmable	SELV	86	Yes	Yes	0.97	<10	96*36*24	-30...+50	85	5	20	No	II	Fixed	ENEC,CE,CB,UKCA,RCM,SAA,CCC	161



Remark:

- * LF-GSDxxxYF, LF-FSDxxxYB, LF-FSDxxxYC, LF-BDDxxx will be available in 2024 Q1.
- * Warranty time needs to be maintained at a certain Tc temperature, please refer to the Product Specification for details.
- * The index is subject to the Product Specification.
- * Lifud Technology Co., Ltd. Subject to change without notice. Errors and omissions excepted.

Product family	Product name	Picture	Nominal Input Voltage [V]	Output Power (max.) [W]	Output Voltage [V]	Output Current [mA]	Dimmable	SELV/ Non-SELV	Efficiency (max.) [%]	IEC-Pst≤1 (Full load)	SVM≤0.4 (Full load)	Power factor	THD (Full load) [100%]	Dimensions (L*W*H) [mm]	Ta[°C]	Tc Max [°C]	Warranty Time (year)	IP Rating	Emergency Lighting	Suitable luminaire protection	Programmer tool	Certificates&Approbations	SP [pcs]
Compact LED Driver	LF-GIF018YSxxxxH		220-240	18	25-42(350/400) 25-40(450) 25-36(500)	350-500	Non-dimmable	SELV	87	Yes	Yes	0.97	<10	113*37*26.5	-30...+50	85	5	20	No	II	Fixed	ENEC, CE, CB, UKCA, RCM, SAA, CCC	98
	LF-GIF024YSxxxxH		220-240	24	25-42(450/500/550) 25-39(600)	450-600	Non-dimmable	SELV	88	Yes	Yes	0.97	<10	113*37*26.5	-30...+50	85	5	20	No	II	Fixed	ENEC, CE, CB, UKCA, RCM, SAA, CCC	98
	LF-GIF030YSxxxxH		220-240	30	33-40	550-750	Non-dimmable	SELV	89	Yes	Yes	0.97	<15	115*41*28	-30...+45	90	5	20	No	II	Fixed	ENEC, CE, CB, UKCA, RCM, SAA, CCC	108
	LF-GIF030YS(C)xxxxH		220-240	30	25-42	550-750	Non-dimmable	SELV	89	Yes	Yes	0.98	<15	115*41*28	-30...+45	90	5	20	No	II	Fixed	ENEC, CE, CB, UKCA, RCM, SAA, CCC	108
	LF-GIF040YSxxxxH		220-240	40	33-40	800-1050	Non-dimmable	SELV	90	Yes	Yes	0.96	<10	115*41*28	-30...+45	90	5	20	No	II	Fixed	ENEC, CE, CB, UKCA, RCM, SAA, CCC	108
	LF-GIF040YS(C)xxxxH		220-240	40	25-42	800-1050	Non-dimmable	SELV	90	Yes	Yes	0.97	<10	115*41*28	-30...+45	90	5	20	No	II	Fixed	ENEC, CE, CB, UKCA, RCM, SAA, CCC	108
	LF-GIF050YSxxxxH		220-240	50	30-40	1100-1300	Non-dimmable	SELV	89	Yes	Yes	0.97	<15	139.5*43*29	-30...+45	90	5	20	No	II	Fixed	ENEC, CE, CB, RCM, SAA, CCC	66
	LF-GIF060YSxxxxH		220-240	60	30-40	1350-1550	Non-dimmable	SELV	90	Yes	Yes	0.97	<15	139.5*43*29	-30...+45	90	5	20	No	II	Fixed	ENEC, CE, CB, RCM, SAA, CCC	66
	LF-GIF030YA pro		220-240	30	33-38	550-800	Non-dimmable	SELV	93	Yes	Yes	0.97	<15	115*41*28	-30...+50	90	5	20	No	II	Fixed	ENEC, CE, CB, RCM, SAA, CCC	84
	LF-GIF040YA pro		220-240	40	33-38	850-1050	Non-dimmable	SELV	93	Yes	Yes	0.97	<15	115*41*28	-30...+50	90	5	20	No	II	Fixed	ENEC, CE, CB, RCM, SAA, CCC	84
	LF-GIF040PB		220-240	40	34-38	900-1050	Non-dimmable	SELV	91	Yes	Yes	0.96	<10	115*41*28	-30...+50	90	5	20	No	II	Fixed	CCC	84
	LF-GTP030YA		220-240	30	30-40	550-750	Non-dimmable	SELV	88	Yes	Yes	0.97	<20	184*30*16	-30...+40	90	5	20	No	II	Fixed	ENEC, CE, CB, UKCA, RCM, SAA, CCC	110
	LF-GTP040YA		220-240	40	30-40	800-1050	Non-dimmable	SELV	88	Yes	Yes	0.97	<20	184*30*16	-30...+40	90	5	20	No	II	Fixed	ENEC, CE, CB, UKCA, RCM, SAA, CCC	110
Constant Voltage LED Driver	LF-GHY045H24		220-240	45	24	0-1875	Non-dimmable	SELV	88	Yes	Yes	0.97	<10	251*30.7*19	-30...+50	90	5	20	No	II	/	ENEC, CE, CB, UKCA, RCM, SAA, CCC, MM	81
	LF-GHY075H24		220-240	75	24	0-3125	Non-dimmable	SELV	91	Yes	Yes	0.96	<5	316*30.7*22.8	-30...+50	90	5	20	No	II	/	ENEC, CE, CB, UKCA, RCM, SAA, CCC, MM	48
	LF-GHY100H24		220-240	100	24	0-4250	Non-dimmable	SELV	94	Yes	Yes	0.98	<5	316*30.7*22.8	-30...+50	90	5	20	No	II	/	ENEC, CE, CB, UKCA, RCM, SAA, CCC, MM	48
	LF-GHY150H24		220-240	150	24	0-6250	Non-dimmable	SELV	94	Yes	Yes	0.99	<5	336*30.7*22.8	-30...+50	90	5	20	No	II	/	ENEC, CE, CB, UKCA, RCM, SAA, CCC, MM	48
	LF-GHY180H24		220-240	180	24	0-7500	Non-dimmable	SELV	94	Yes	Yes	0.99	<5	361*33*22.8	-30...+50	90	5	20	No	II	/	ENEC, CE, CB, UKCA, RCM, SAA, CCC, MM	48
	LF-GHY240H24		220-240	240	24	0-10000	Non-dimmable	SELV	93	Yes	Yes	0.99	<5	361*33*22.8	-30...+50	90	5	20	No	II	/	ENEC, CE, CB, UKCA, RCM, SAA, CCC, MM	36
	LF-GAD040-1650-24		220-240	40	24	0-1650	DALI/PUSH/0-10/ PWM/Rx	SELV	85	Yes	Yes	0.97	<10	245*30*21	-20...+50	90	5	20	No	I	/	ENEC, CE, CB, RCM, SAA, CCC	56
	LF-GAD240-10000-24		220-240	240	24	0-10000	DALI/PUSH/0-10/ PWM/Rx	SELV	93	Yes	Yes	0.97	<10	410.1*46.2*34	-20...+50	90	5	20	No	I	/	ENEC, CE, CB, RCM, SAA, CCC	18
	LF-GSD075YV024B		220-240	75	24	0-3125	DALI/PUSH	SELV	88	Yes	Yes	0.98	<15	300*42*30.3	-20...+45	90	5	20	No	II	/	ENEC, CE, CB, RCM, SAA, CCC	32
	LF-GSD120YV012B		220-240	120	12	0-10000	DALI/PUSH	SELV	92	Yes	Yes	0.98	<10	360.8*42*30.3	-20...+50	90	5	20	No	II	/	ENEC, CE, CB, RCM, SAA, CCC	30
	LF-GSD150YV024B		220-240	150	24	0-6250	DALI/PUSH	SELV	93	Yes	Yes	0.98	<10	360.8*42*30.3	-20...+50	90	5	20	No	II	/	ENEC, CE, CB, RCM, SAA, CCC	30
	LF-GSD075YV024A		220-240	75	24	0-3125	DALI/PUSH	SELV	88	Yes	Yes	0.98	<10	300*42*30.3	-20...+45	90	5	20	No	II	/	ENEC, CE, CB, RCM, SAA, CCC	32
	LF-GSD120YV012A		220-240	120	12	0-10000	DALI/PUSH	SELV	92	Yes	Yes	0.98	<10	360.8*42*30.3	-20...+50	90	5	20	No	II	/	ENEC, CE, CB, RCM, SAA, CCC	30
	LF-GSD150YV024A		220-240	150	24	0-6250	DALI/PUSH	SELV	93	Yes	Yes	0.98	<10	360.8*42*30.3	-20...+50	90	5	20	No	II	/	ENEC, CE, CB, RCM, SAA, CCC	30
	LF-GAT075-3125-24		220-240	75	24	0-3125	Leading/Trailing edge	SELV	90	Yes	Yes	0.96	<25	300*42*30.3	-20...+45	90	5	20	No	II	/	ENEC, CE, CB, RCM, SAA, CCC	32
	LF-GAT150-6250-24		220-240	150	24	0-6250	Leading/Trailing edge	SELV	92	Yes	Yes	0.98	<15	360.8* 42*30.3	-20...+45	90	5	20	No	II	/	ENEC, CE, CB, RCM, SAA, CCC	30
	LF-GDE075YV024		220-240	75	24	0-3125	0-10V/PWM/Rx	SELV	88	Yes	Yes	0.96	<10	300*42*30.3	-20...+45	90	5	20	No	II	/	ENEC, CE, CB, RCM, SAA, CCC	32
	LF-GDE120YV012		220-240	120	12	0-10000	0-10V/PWM/Rx	SELV	93	Yes	Yes	0.97	<10	360.8*42*30.3	-20...+50	90	5	20	No	II	/	ENEC, CE, CB, RCM, SAA, CCC	30
	LF-GDE150YV024		220-240	150	24	0-6250	0-10V/PWM/Rx	SELV	93	Yes	Yes	0.98	<10	360.8*42*30.3	-20...+50	90	5	20	No	II	/	ENEC, CE, CB, RCM, SAA, CCC	30
	LF-GAA150A-6250-24		220-240	150	24	0-6250	0-10V/PWM/Rx	SELV	93	Yes	Yes	0.97	<10	360.8*42*30.3	-20...+50	90	5	20	No	II	/	CE, CCC	30
	LF-GAZ150A		220-240	150	24	0-6250	Zigbee	SELV	93	Yes	Yes	0.97	<10	360.8*42*30.3	-20...+50	90	5	20	No	II	/	CE, CCC	30
	LF-GAZ150B		220-240	150	24	0-6250	Zigbee	SELV	93	Yes	Yes	0.97	<10	360.8*42*30.3	-20...+50	90	5	20	No	II	/	CE, CCC	30
	LF-GAB150A		220-240	150	24	0-6250	Bluetooth	SELV	93	Yes	Yes	0.97	<10	360.8*42*30.3	-20...+50	90	5	20	No	II	/	CE, CCC	30
	LF-GAB150B		220-240	150	24	0-6250	Bluetooth	SELV	93	Yes	Yes	0.97	<10	360.8*42*30.3	-20...+50	90	5	20	No	II	/	CE, CCC	30
Magnetic Light LED Driver	LF-BAN016-0400-42		48	16	9-42	100-400	Non-dimmable	SELV	93	Yes	Yes	/	/	125*13.8*10	-20...+60	/	5	/	No	/	DIP switch	/	220
	LF-BAN028-0700-42		48	28	9-42	350-700	Non-dimmable	SELV	94	Yes	Yes	/	/	125*13.8*10	-20...+60	/	5	/	No	/	DIP switch	/	220
	LF-BAD016-0400-42B		48	16	9-42	100-400	DALI	SELV	92	Yes	Yes	/	/	125*13.8*10	-20...+60	/	5	/	No	/	DIP switch	/	220
	LF-BAD028-0700-42B		48	28	9-42	350-700	DALI	SELV	95	Yes	Yes	/	/	125*13.8*10	-20...+60	/	5	/	No	/	DIP switch	/	220
	LF-BAD016-0400-42A		48	16	9-42	100-400	DALI	SELV	92	Yes	Yes	/	/	125*13.8*10	-20...+60	/	5	/	No	/	DIP switch	/	220
	LF-BAD028-0700-42A		48	28	9-42	350-700	DALI	SELV	95	Yes	Yes	/	/	125*13.8*10	-20...+60	/	5	/	No	/	DIP switch	/	220
	LF-BAT016-0400-42		48	16	9-42	100-400	Leading/Trailing edge	SELV	93	Yes	Yes	/	/	125*13.8*10	-20...+60	/	5	/	No	/	Fixed	/	220
	LF-BAT028-0700-42		48	28	9-42	350-700	Leading/Trailing edge	SELV	93	Yes	Yes	/	/	125*13.8*10	-20...+60	/	5	/	No	/	Fixed	/	220
	LF-BAA016-0400-42		48	16	9-42	100-400	0-10V/PWM/Rx	SELV	94	Yes	Yes	/	/	125*13.8*10	-20...+60	/	5	/	No	/	DIP switch	/	220
	LF-BAA028-0700-42		48	28	9-42	350-700	0-10V/PWM/Rx	SELV	94	Yes	Yes	/	/	125*13.8*10	-20...+60	/	5	/	No	/	DIP switch	/	220
	LF-BAZ016-0400-42		48	16	9-42	100-400	Zigbee	SELV	92	Yes	Yes	/	/	125*13.8*10	-20...+60	/	5	/	No	/	DIP switch	/	220
	LF-BAZ028-0700-42		48	28	9-42	350-700	Zigbee	SELV	95	Yes	Yes	/	/	125*13.8*10	-20...+60	/	5	/	No	/	DIP switch	/	220
	LF-BBT016		48	16	9-42	100-400	Leading/Trailing edge	SELV	92	Yes	Yes	/	/	60*13.8*10	-20...+60	/	5	/	No	/	Fixed	/	500
	LF-BBT028		48	28	9-42	350-700	Leading/Trailing edge	SELV	92	Yes	Yes	/	/	60*13.8*10	-20...+60	/	5	/	No	/	Fixed	/	500
	LF-BBZ016		48	16	9-42	100-400	Zigbee	SELV	94	Yes	Yes	/	/	60*13.8*10	-20...+60	/	5	/	No	/	Fixed	/	500
	LF-BBZ028		48	28	9-42	350-700	Zigbee	SELV	94	Yes	Yes	/	/	60*13.8*10	-20...+60	/	5	/	No	/	Fixed	/	500
	LF-BBA016		48	16	9-42	100-400	0-10V/PWM/Rx	SELV	93	Yes	Yes	/	/	60*13.8*10	-20...+60	/	5	/	No	/	Fixed	/	500
	LF-BBA028		48	28	9-42	350-700	0-10V/PWM/Rx	SELV	93	Yes	Yes	/	/	60*13.8*10	-20...+60	/	5	/	No	/	Fixed	/	500</



LIFUD LED DRIVER SELECTION MANUAL

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