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UL Certification: E338140 – Drivers for Light-emitting-diode Arrays, Modules and Controllers

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Drivers for Light-emitting-diode Arrays, Modules and Controllers

E338140

Guide Information

Lifud Technology Co Ltd

(1/F-3/F, Building F, Kutto Industrial Park), 1/F-3/F, Building B, No.26 Xinhe Road, Xinqiao Community, Xinqiao Street, Bao'an District, Shenzhen Guangdong 518104 CN

LF-GLD045YSxxxxy where 'xxxx' represent the output current in 5 increments from 800 to 1100, and the suffix 'y' represent the serial number, it can be blank or any letter.

Supply Conn. Method	Input Type	Volts (V)	Freq (Hz)	Power (W)	Amps (A)	Output Type [a]	Volts (V)	Freq (Hz)	Power (W)	Amps (A)	Env. Loc.	Type HL	Type TL	Tref max (°C)	Meas. Tref (°C)	Wired Control Circuit	Phase Dimming
Push-in terminals	Non-isolated	100-277Vac	50/60	46.2	0.57	CC, Class 2 [cUL:LED Class 2]	25-42Vdc	-	46.2	0.8-1.1	Damp	-	-	-	-	b	a

[a] - Identifies if the product itself has isolation between input and output based on the requirements of the standard. Output type (Non-isolated, Isolated, Class 2, LED Class 2) is designated based on the requirements that have been applied.

Wired Control a - This device does not have a wired control circuit

Circuit: b - This device has a wired control circuit that is isolated per Supplement SF

c - This device has a wired control circuit that is nonisolated per Supplement SF

+ - Not evaluated

Phase-cut a - This device has not been evaluated per Supplement SH


Dimming: b - This device has been evaluated per Supplement SH

c - This device has been evaluated per Supplement SH for use with specific dimmer models - see UL Report

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