

Product Similarity Declaration

Company: Monkfield Nutrition Ltd

Address: Arthur Rickwood farm, chatteris road, mepal, ely cambridgeshire, CB6 2AZ, UK
Product Name: APP LED lamp

Model Number: RARLJ5Z

RARLJ1Z, RARLJ2Z, RARLJ3Z, RARLJ4Z, RARLJ1C, RARLJ2C, RARLJ3C, RARLJ4C, RARLJ5C

FCC Identifier: 2BGW5-RARLJ5Z

Applicant's FRN: 0035547611

We (Monkfield Nutrition Ltd) hereby state that all the models are electrical identical including the same software parameter and hardware design (i.e., circuit design, PCB Layout, RF module/circuit, antenna type(s) and antenna location, components on PCB, etc.,), same mechanical structure and design (including product enclosure, materials, etc.,), the only difference is the Model name and appearance color, length and specifications, output power are different

PROTS	UK	EU	US	AU	Watt	Length	UV-B	UV-A	Kelvin	Safe Distance*	Max Link**
	RARLZ8S	RARLZ8SX	RARLZ8SZ	RARLZ8SY	8W	34cm / 13"	7%	17%	6000K	25cm / 10"	10
	RARLZ14S	RARLZ14SX	RARLZ14SZ	RARLZ14SY	14W	60cm / 24"	2.5%	12%	7000K	10cm / 4"	10
	RARLZ24F	RARLZ24FX	RARLZ24FZ	RARLZ24FY	24W	60cm / 24"	6%	30%	7000K	30cm / 12"	10
	RARLZ24R	RARLZ24RX	RARLZ24RZ	RARLZ24RY	24W	60cm / 24"	12%	30%	7000K	38cm / 15"	10
	RARLZ24D	RARLZ24DX	RARLZ24DZ	RARLZ24DY	24W	60cm / 24"	14%	30%	8000K	38cm / 15"	10
	RARLZ39F	RARLZ39FX	RARLZ39FZ	RARLZ39FY	39W	90cm / 36"	6%	30%	7000K	30cm / 12"	10
	RARLZ39R	RARLZ39RX	RARLZ39RZ	RARLZ39RY	39W	90cm / 36"	12%	30%	7000K	38cm / 15"	10
	RARLZ39D	RARLZ39DX	RARLZ39DZ	RARLZ39DY	39W	90cm / 36"	14%	30%	8000K	38cm / 15"	10
	RARLZ54F	RARLZ54FX	RARLZ54FZ	RARLZ54FY	54W	120cm / 48"	6%	30%	7000K	30cm / 12"	8
	RARLZ54R	RARLZ54RX	RARLZ54RZ	RARLZ54RY	54W	120cm / 48"	12%	30%	7000K	38cm / 15"	8
	RARLZ54D	RARLZ54DX	RARLZ54DZ	RARLZ54DY	54W	120cm / 48"	14%	30%	8000K	38cm / 15"	8

LEDBAR	UK	EU	US	AU	Watt	Length	Lumens	Kelvin	Safe Distance*	Max Link**
	RARLJ1	RARLJ1X	RARLJ1Z	RARLJ1Y	18W	30cm / 12"	2534lm	6200K	12.5cm / 5"	10
	RARLJ2	RARLJ2X	RARLJ2Z	RARLJ2Y	24W	48cm / 19"	3447lm	6200K	12.5cm / 5"	10
	RARLJ3	RARLJ3X	RARLJ3Z	RARLJ3Y	39W	58cm / 23"	5700lm	6200K	12.5cm / 5"	10
	RARLJ4	RARLJ4X	RARLJ4Z	RARLJ4Y	54W	88cm / 35"	7900lm	6200K	12.5cm / 5"	10
	RARLJ5	RARLJ5X	RARLJ5Z	RARLJ5Y	80W	118cm / 47"	11000lm	6200K	12.5cm / 5"	8

Client's signature

Name: Jack bu

Date: 2024-06-14

Title: Manager

Signature of applicant: *Jack bu*