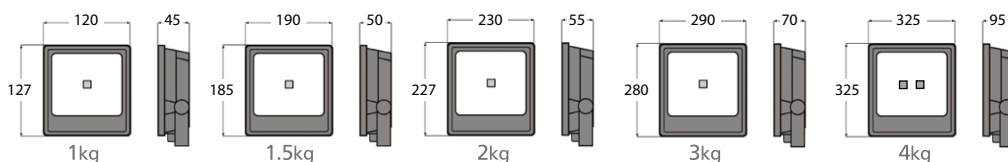
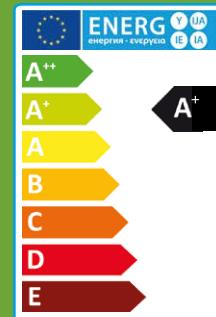


BUDGET Flood Lights

- Ideal replacements for Halogens, SONs and Metal Halide
- Save up to 90% on energy costs
- Instant start. Flicker free
- No mercury or other hazardous materials
- 50,000 hours. Low heat
- Food-safe polycarbonate covers (30W and above)



	Part Code	LX-010-5K-B-S-1	LX-020-5K-B-S-1	LX-030-5K-B-S-1	LX-050-5K-B-S-1	LX-080-5K-B-S-1	
LUMINESCENCE	Light colour	5000 K	5000 K	5000 K	5000 K	5000 K	
	Ra, Consistency	Ra75, 6 SDCM	Ra75, 6 SDCM	Ra75, 6 SDCM	Ra75, 6 SDCM	Ra75, 6 SDCM	
	Luminous flux, Candela	850 Lm, 323 cd	1750 Lm, 682 cd	2600 Lm, 945 cd	4300 Lm, 1504 cd	6900 Lm, 2692 cd	
	Beam angles	120°	120°	120°	120°	120°	
	Warm up time	Instant	Instant	Instant	Instant	Instant	
	Dimming	No	No	No	No	No	
TECHNICAL	Power input (50-60Hz 230VAC)	10W (110V-230V)	20W (110V-230V)	30W (110V-230V)	50W (110V-230V)	80W (110V-230V)	
	Power factor & Current	≥ 0.9, 0.25A	≥ 0.93, 0.3A	≥ 0.93, 0.4A	≥ 0.93, 0.7A	≥ 0.93, 1.2A	
	Lamp type	LED COB	LED COB	LED COB	LED COB	LED COB	
	Fire resistance	FR materials	FR materials	N/A	N/A	N/A	
	Working temperature	-25°C, +55°C	-25°C, +55°C	-25°C, +55°C	-25°C, +55°C	-25°C, +55°C	
	Construction	Toughened Glass, Aluminium			Polycarbonate, Aluminium		
	IP rating	IP65	IP65	IP65	IP65	IP65	
EFFICIENCY	Efficacy	A+, 85 llm/cW	A+, 87 llm/cW	A+, 86 llm/cW	A+, 86 llm/cW	A+, 86 llm/cW	
	Ec (Energy consumption)	10 kWh / 1000h	20 kWh / 1000h	30 kWh / 1000h	50 kWh / 1000h	80 kWh / 1000h	
	Switching cycles	50,000x	50,000x	50,000x	50,000x	50,000x	
	Building / Wiring Regs	Part L, Part E	Part L, Part E	Part L, Part E	Part L, Part E	Part L, Part E	
	Lifetime (L80)	50,000 h	50,000 h	50,000 h	50,000 h	50,000 h	
	Warranty	3 years	3 years	3 years	3 years	3 years	
	Country of origin	China	China	China	China	China	