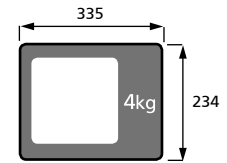
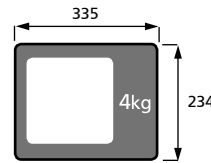
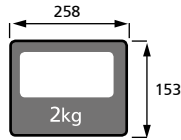
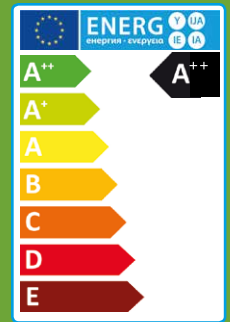




COMPACT Flood Lights

- Save up to 90% on energy costs
- Instant start. Flicker free
- No mercury or other hazardous materials
- >60,000 hours. Low heat
- Food-safe polycarbonate covers



Part Code	FL-020-4K-B-S-1	FL-040-4K-B-S-1	FL-060-4K-B-S-1
LUMINESCENCE			
Light colour	4000 K	4000 K	4000 K
Ra, Consistency	Ra80, 3-4 SDCM	Ra80, 3-4 SDCM	Ra80, 3-4 SDCM
Luminous flux, Candela	2238 Lm, 803cd	4476 Lm, 1607cd	6714 Lm, 2410cd
Beam angles	X104° Y61°	X104° Y61°	X104° Y61°
Warm up time	Instant	Instant	Instant
Dimming	Options	Options	Options
TECHNICAL			
Power input (50-60Hz 230VAC)	21.1W	42.2W	63.3W
Power factor & Current	≥0.97, 0.5A	≥0.97, 1.0A	≥0.97, 1.0A
Lamp type	Samsung 561B+ SMD	Samsung 561B+ SMD	Samsung 561B+ SMD
Fire resistance	FR materials	FR materials	FR materials
Working temperature	-30°C, +30°C	-30°C, +30°C	-30°C, +30°C
Construction	Aluminium case, polycarbonate covers, Alanod reflectors, stainless steel brackets		
IP rating	IP65	IP65	IP65
EFFICIENCY			
Efficacy	A++, 109 lm/cW	A++, 109 lm/cW	A++, 109 lm/cW
Ec (Energy consumption)	21.1 kWh/1000h	42.2 kWh/1000h	63.3 kWh/1000h
Switching cycles	100,000x	100,000x	100,000x
Building / Wiring Regs	Part L, Part E compliant	Part L, Part E compliant	Part L, Part E compliant
Lifetime (L80)	>60,000 h	>60,000 h	>60,000 h
Warranty	5 years	5 years	5 years
Country of origin	United Kingdom	United Kingdom	United Kingdom



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