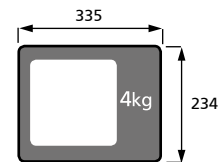
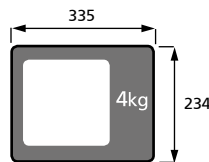
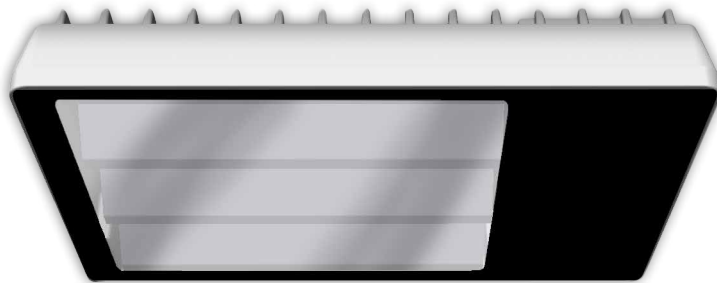
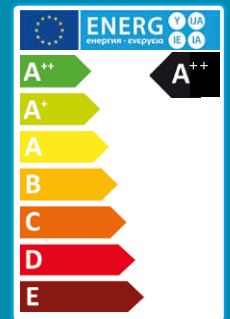


# COMPACT Luminaire

- 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	LM-040-4K-A-0-1	LM-060-4K-A-0-1
<b>LUMINESCENCE</b>		
Light colour	4000 K	4000 K
Ra, Consistency	Ra80, 3-4 SDCM	Ra80, 3-4 SDCM
Luminous flux, Candela	<b>4476 Lm, 1607cd</b>	<b>6714 Lm, 2410cd</b>
Beam angles	X104° Y80°	X104° Y80°
Warm up time	Instant	Instant
Dimming	Options	Options
<b>TECHNICAL</b>		
Power input (50-60Hz 230VAC)	42.2W	63.3W
Power factor & Current	≥0.97, 0.5A	≥0.97, 1.0A
Lamp type	Samsung 561B+ SMD	Samsung 561B+ SMD
Fire resistance	FR materials	FR materials
Working temperature	-30°C, +30°C	-30°C, +30°C
Construction	Aluminium case, polycarbonate covers, Alanod reflectors, stainless steel brackets	
IP rating	IP65	IP65
<b>EFFICIENCY</b>		
Efficacy	A++, 109 lm/cW	A++, 109 lm/cW
Ec (Energy consumption)	42.2 kWh/1000h	63.3 kWh/1000h
Switching cycles	100,000x	100,000x
Building / Wiring Regs	Part L, Part E compliant	Part L, Part E compliant
Lifetime (L80)	>60,000 h	>60,000 h
Warranty	5 years	5 years
<b>Country of origin</b>	United Kingdom	United Kingdom