

**Suppliers name:**

Blakley Electrics Ltd

**Suppliers address:**

1 Optima Park, Crayford, Kent DA1 4QX

**TYPE OF LIGHT SOURCE**

Item No	Lighting Technology	Directional / Non Directional	Cap Type / Mounting	Mains / Non Mains	Connected Light Source	CCT Tuneable Light Source	Envelope Type (if any)	Anti-Glare shield	Dimmable Light Source
S061182	LED	Directional	Surface mount diode	MLS	No	No	Second	No	No
S061181									
S061183									

**PRODUCT PARAMETERS**

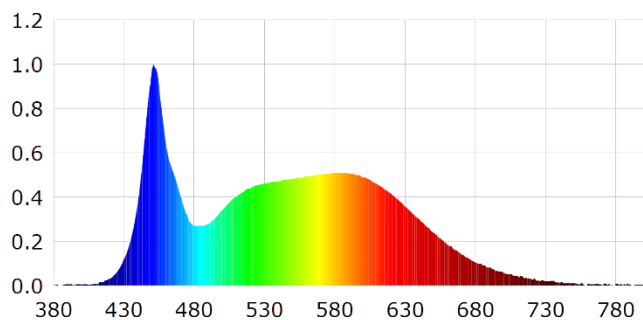
Item no	Energy Consumption in on mode (kWh/1000h)	Energy Efficiency Class	Useful Luminous Flux (120°/360°)	CCT K	On-Mode power in W	Standby power in W	Networked standby power	CRI	External Dimensions (H x W x L) mm	Equivalent Power Claim	Chromaticity Co-Ordinates x and y
S061182	70kWh/1000h	F	7,000 lm in sphere	6400K	70W	n/a	n/a	90	5 x 14 x 5,000	None made	0.3287 X 0.3425 y
S061181	140kWh/1000h		15,000 lm in sphere		140W				5 x 14 x 10,000		
S061183											

**PARAMETERS DLS**
**PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES**

Item no	Peak Luminous Intensity (cd)	Beam Angle	R9 colour index	Survival Factor	Displacement Factor	Colour Consistency McAdam ellipses	Claims an LED Light Source replaces fluorescent
S061182	421.6	120°	88.3	0.90	0.92	2.9	No
S061181							
S061183							

**SPECTRAL POWER DISTRIBUTION GRAPHIC**

Spectral power distribution in the range 250nm to 800nm

 Item no S061182  
 Item no S061181  
 Item no S061183


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