# GLS BULB WITH DUSK TO DAWN DUAL SENSOR E27 470LM 4.8W 2700K NON-DIMM 240 BEAM FROSTED INTEGRAL

ILGLSE27SC118



This 4.8W retro-fit Integral LED Auto Sensor Classic Globe (GLS) (large screw base) delivers a warm light equivalent to 40W. Because security lighting is on an average of 12 hrs. per day you can save over 20 GBP/29 EUR per bulb, per year on energy. It automatically switches ON at dusk and OFF at dawn, with dual 360 sensors to detect daylight from all angles. Ideal for external porches, walkways, paths and patios. To be used in suitable enclosed outdoor fittings.

#### **Details**

Residential outdoor (with appropriate outdoor fitting)Features:Dusk-to-Dawn SensorWarranty (Years):2CE RoHS:YesPhysical Data115Product Length (mm):115Product Width (mm):60Product Weight (g):38Material:Aluminium, Polycarbonate, GlassBase Term:Edison screwBulb Base:E27Construction:Die cast heat-sink, Glass DiffuserGlobe Finish:FrostedGlobe Type:GLSBulb or Luminaire Shape:RoundPlacement / Application:Outdoor (with appropriate outdoor fitting), General Lighting	Quick Order Code: Barcode: Category: Range Name: Product Body Finish: Market Segment:	874360 5055788258964 Lamps Everyday Matt white Commercial outdoor (with appropriate outdoor fitting),
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Placement / Application: Outdoor (with appropriate outdoor fitting), General Lighting	Globe Type:	GLS
Lighting	Bulb or Luminaire Shape:	Round
	Placement / Application:	Outdoor (with appropriate outdoor fitting), General
		Lighting
Spot Type: SMD	Spot Type:	SMD

**Electrical Data** 

Power Consumption (W) :	4.8
Power Factor:	0.4
Wattage equivalent (W):	40
Amperage (mA):	40
Dimming:	Non-Dimmable
Driver Included:	Yes
Electric Current:	AC
True Wattage Eq (W):	40
EN:	EN-62560
LVD Certified:	Yes

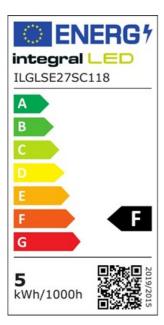
## Light Data

Luminous Flux in Lumens (Im):	470
Luminous efficacy (Im/W):	98
Correlated Colour Temperature (CCT) (K):	2700
Colour Temperature:	2700K - Warm
Colour Temperature Name:	Warm
Beam Angle:	240
Colour Rendering Index (CRI):	80
Colour Type:	Single
Frequency Range (Hz):	50/60
Instant on (Less than 1 second):	Yes
LED Type:	Surface mounted device (SMD)
Lifetime (hours):	15000
Switching Cycles:	7500

### **Environment**

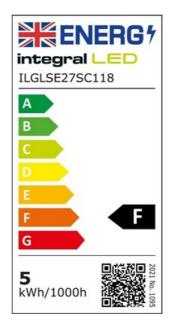
EN:	EN-62560
LVD Certified:	Yes
CE RoHS:	Yes
Previous Energy Rating:	A+
New Energy Rating:	F
Hg 0% (Mercury Free):	Yes
IP Rating (Ingress Protection):	IP20
Lowest Operating Temperature (°C):	-20
Maximum Operating Temperature (°C):	40

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### Packaging

Package Weight (g):	144
Package Length (mm):	123
Package Width (mm):	64
Package Depth (mm):	64



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