integral LED

Product Specification Sheet

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

Quick Order Code:	874360
Barcode:	5055788258964
Category:	Lamps
Range Name:	Everyday
Product Body Finish:	Matt white
Market Segment:	Commercial outdoor (with appropriate outdoor fitting), Residential outdoor (with appropriate outdoor fitting)
Features:	Dusk-to-Dawn Sensor
Warranty (Years):	2
CE RoHS:	Yes

Physical Data

Product Length (mm):	115
Product Width (mm):	60
Product Weight (g):	38
Material:	Aluminium, Polycarbonate, Glass
Base Term:	Edison screw
Bulb Base:	E27
Construction:	Die cast heat-sink, Glass Diffuser
Globe Finish:	Frosted
Globe Type:	GLS
Bulb or Luminaire Shape:	Round
Placement / Application:	Outdoor (with appropriate outdoor fitting), General Lighting
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 (lm):	470
Luminous efficacy (lm/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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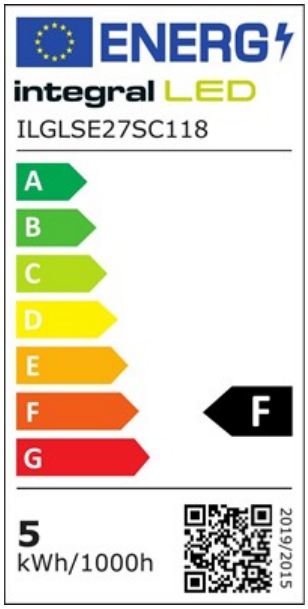

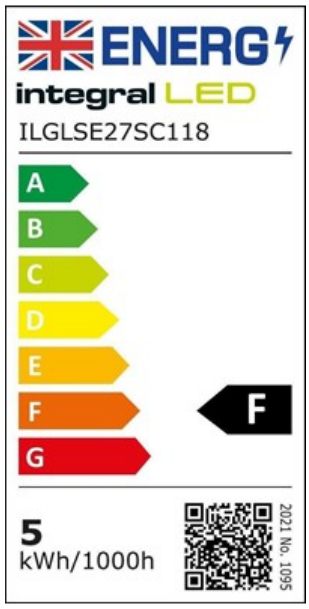

Packaging

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

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