GLS BULB WITH DUSK TO DAWN DUAL SENSOR E27 806LM 8W 2700K NON-DIMM 240 BEAM FROSTED INTEGRAL

ILGLSE27SC043

This 8W retro-fit Integral LED Auto Sensor Classic Globe (GLS) (large screw base) delivers a warm light equivalent to 60W. Because security lighting is on an average of 12 hrs. per day you can save over 30 GBP/44 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

Barcode:	5055788218265
Quick Order Code:	695886
Category:	Lamps
Range Name:	Auto Sensor
Product Type:	GLS
Market Segment:	Commercial outdoor (with appropriate outdoor fitting), Residential outdoor (with appropriate outdoor fitting)
Features:	Dusk-to-Dawn
Warranty (Years):	3
CE RoHS:	Yes

Physical Data

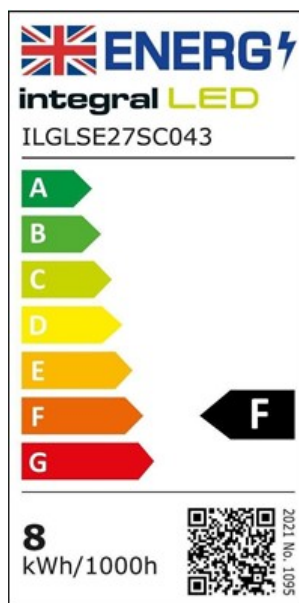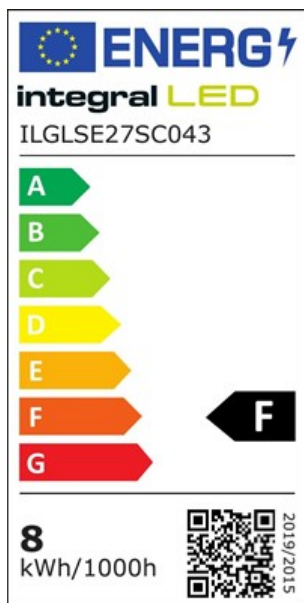|	
Product Length (mm):	115
Product Width (mm):	60
Product Weight (g):	72
Material:	Aluminium, Polycarbonate
Base Term:	Edison screw
Bulb Base:	E27
Construction:	Plastic and Aluminium heat sink, polycarbonate diffuser
Globe Finish:	Frosted
Globe Type:	Classic Globe (GLS)
Bulb Fixing:	Pendant, Wall
Bulb or Luminaire Shape:	Round
Placement / Application:	Outdoor (with appropriate outdoor fitting), General Lighting

Electrical Data

Power (W):	8
Power Consumption (W) :	8
Power Factor:	0.5
Voltage Range (v):	220-240
Wattage equivalent (W):	60
Amperage (mA):	55
Dimming:	Non-Dimmable
Driver IC Manufacturer:	Silergy
Driver Included:	Yes
Electric Current:	AC
EN:	EN-62560
LVD Certified:	Yes

Light Data

Luminous Flux in Lumens (lm):	806
Luminous efficacy (lm/W):	101
Correlated Colour Temperature (CCT) (K):	2700
Colour Temperature Name:	Warm
Beam Angle:	240
Colour Rendering Index (CRI):	80
Frequency Range (Hz):	50
Instant on (Less than 1 second):	Yes
LED Type:	Surface mounted device (SMD)
Lifetime (hours):	25000
Switching Cycles:	50000

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

EU Energy Label — integral LED — ILGLSE27SC043 — Rating: F — 8 kWh/1000h — 2019/2015

UK Energy Label — integral LED — ILGLSE27SC043 — Rating: F — 8 kWh/1000h — 2021 No. 1095

Packaging

Package Weight (g):	60
Package Length (mm):	65
Package Width (mm):	65
Package Depth (mm):	130
Qty per euro pallet:	1200

Product Design And Specification Subject To Change Or Modification Without Notice. Image For Illustration Only. E&OE