

GLS BULB E27 1521LM 13.8W 5000K NON-DIMM 220 BEAM FROSTED INTEGRAL

ILGLSE27NF030



This 13.8W retro-fit Integral LED Classic Globe (GLS) (large screw base) delivers a cool white light and brightness. With a 1521 lumen output, this lamp is one of only a few true 100W filament bulb replacements available today. It features high output LEDs, an anti-glare refractor, all finished in an aluminium and plastic, thermally efficient body. Ideal for rooms with a single pendant fitting, living rooms, hallways and kitchens.

Details

Quick Order Code:	294839
Barcode:	5055788212652
Category:	Lamps
Range Name:	Everyday
Product Type:	GLS
Market Segment:	Commercial indoor, Residential indoor
Warranty (Years):	2
CE RoHS:	Yes

Physical Data

Product Length (mm):	115
Product Width (mm):	60
Product Weight (g):	47
Material:	Aluminium, Polycarbonate
Base Term:	Edison screw
Bulb Base:	E27
Construction:	Aluminium and Plastic heat-sink, Injection moulded diffuser
Globe Finish:	Frosted
Globe Type:	GLS
Bulb Fixing:	Pendant, Wall, lamp stand, table lamp
Bulb or Luminaire Shape:	Round
Placement / Application:	Indoor, General Lighting

Electrical Data

Power (W):	13.8
Power Consumption (W) :	13.8

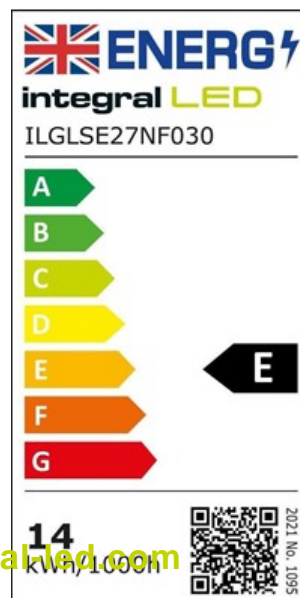
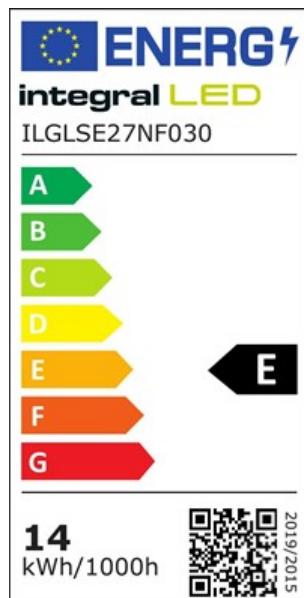
Power Factor:	0.5
Wattage equivalent (W):	100
Amperage (mA):	98
Dimming:	Non-Dimmable
Driver IC Manufacturer:	Silergy
Driver Included:	Yes
Electric Current:	AC
EN:	EN-62560
LVD Certified:	Yes

Light Data

Luminous Flux in Lumens (lm):	1521
Luminous efficacy (lm/W):	110
Correlated Colour Temperature (CCT) (K):	5000
Colour Temperature:	5000K - Daylight
Colour Temperature Name:	Daylight
Beam Angle:	220
Colour Rendering Index (CRI):	80
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:	E
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):	60
Package Length (mm):	130
Package Width (mm):	65
Package Depth (mm):	65
Qty per euro pallet:	1600