OMNI FILAMENT GLS BULB E27 1521LM 11.2W 2700K DIMMABLE 320 BEAM CLEAR INTEGRAL

ILGLSE27DC122

Integral Filament Omni GLS Lamps utilise Filament LED technology to create a decorative look and wide beam angle that looks fantastic in ceiling pendants and fittings where the lamp is exposed. These retrofit lamps are highly efficient and are an ideal replacement for traditional tungsten filament bulbs.

Details

Quick Order Code:	137662
Barcode:	5055788260219
Category:	Lamps
Range Name:	Omni
Market Segment:	Commercial indoor, Residential indoor
Warranty (Years):	2
CE RoHS:	Yes

Physical Data

Product Length (mm):	104
Product Width (mm):	60
Product Weight (g):	33
Material:	Aluminium, Glass
Base Term:	Edison screw
Bulb Base:	E27
Construction:	Glass shell, Filament strip, Aluminium base
Globe Finish:	Clear
Globe Type:	GLS
Bulb or Luminaire Shape:	Round
Placement / Application:	Indoor, General Lighting
Spot Type:	Filament

Electrical Data

Power Consumption (W) :	11.2
Power Factor:	0.7
Wattage equivalent (W):	100
Amperage (mA):	47
Dimming:	Dimmable with compatible dimmers

Driver Included:	Yes
Electric Current:	AC
True Wattage Eq (W):	100
EN:	EN-62560
LVD Certified:	Yes

Light Data

Luminous Flux in Lumens (lm):	1521
Luminous efficacy (lm/W):	136
Correlated Colour Temperature (CCT) (K):	2700
Colour Temperature:	2700K - Warm
Colour Temperature Name:	Warm
Beam Angle:	320
Colour Rendering Index (CRI):	80
Colour Type:	Single
Frequency Range (Hz):	50/60
Instant on (Less than 1 second):	Yes
LED Type:	Filament chip
Lifetime (hours):	15000
Switching Cycles:	7500

Environment

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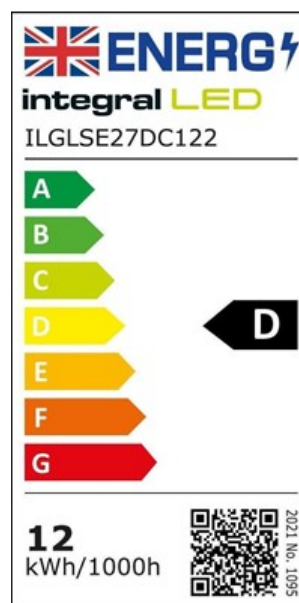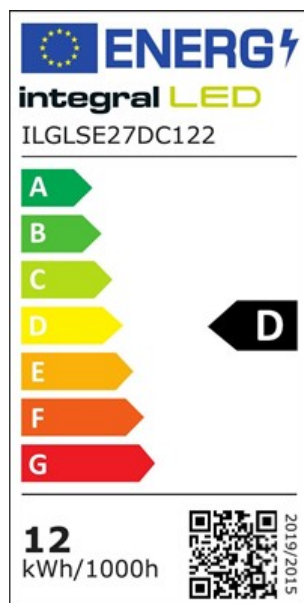
Packaging

Package Weight (g):	110

Package Length (mm):	70
Package Width (mm):	70
Package Depth (mm):	135