

**GLS BULB B22 1055LM 10.5W 2700K DIMMABLE 220 BEAM FROSTED INTEGRAL**

ILGLSB22DC024



This 10.5W retro-fit Integral LED Classic Globe (GLS) (large bayonet base) delivers a dimmable, warm light and brightness, similar to a 75W filament bulb. It features high output LEDs, an anti-glare refractor, all finished in an aluminium and plastic, thermally efficient body. Ideal for living rooms, hallways and kitchens.

**Details**

<b>Quick Order Code:</b>	854158
<b>Barcode:</b>	5055788209911
<b>Category:</b>	Lamps
<b>Range Name:</b>	Everyday
<b>Product Type:</b>	GLS
<b>Warranty (Years):</b>	2
<b>CE RoHS:</b>	Yes

**Physical Data**

<b>Product Length (mm):</b>	103
<b>Product Width (mm):</b>	60
<b>Product Weight (g):</b>	150
<b>Material:</b>	Plastic, Polycarbonate, Nickel plated brass
<b>Base Term:</b>	Bayonet cap
<b>Bulb Base:</b>	B22
<b>Construction:</b>	Aluminium and Plastic heat-sink, Injection moulded diffuser
<b>Globe Finish:</b>	Frosted
<b>Globe Type:</b>	GLS
<b>Bulb or Luminaire Shape:</b>	Round
<b>Placement / Application:</b>	Indoor, General Lighting

**Electrical Data**

<b>Power (W):</b>	10.5
<b>Power Consumption (W) :</b>	10.5
<b>Power Factor:</b>	0.7
<b>Voltage Range (v):</b>	220-240
<b>Wattage equivalent (W):</b>	75

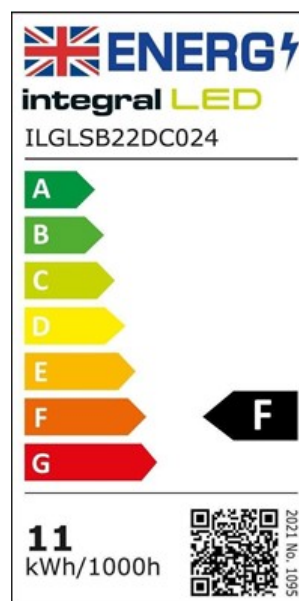
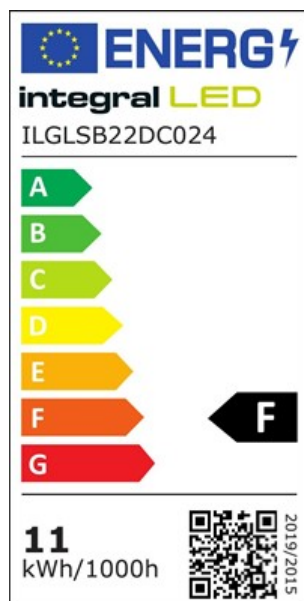
Amperage (mA):	55
Dimming:	Dimmable
Driver IC Manufacturer:	Power Integrations (PI)
Driver Included:	Yes
Electric Current:	AC
EN:	EN-62560
LVD Certified:	Yes

## Light Data

Luminous Flux in Lumens (lm):	1055
Luminous efficacy (lm/W):	101
Correlated Colour Temperature (CCT) (K):	2700
Colour Temperature:	2700K - Warm
Colour Temperature Name:	Warm
Beam Angle:	220
Colour Rendering Index (CRI):	80
Frequency Range (Hz):	50
Instant on (Less than 1 second):	Yes
LED Type:	Surface mounted device (SMD)
Lifetime (hours):	15000
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



## Packaging

[Portal.integral-led.com](http://Portal.integral-led.com)

<b>Package Weight (g):</b>	56
<b>Package Length (mm):</b>	65
<b>Package Width (mm):</b>	65
<b>Package Depth (mm):</b>	120