

**OMNI FILAMENT GLS BULB B22 470LM 4.2W 2700K DIMMABLE 320 BEAM  
CLEAR FULL GLASS INTEGRAL**

ILGLSB22DC053



Integral Filament Omni Lamps utilise Filament LED technology and a full-glass body to create a decorative look and wide beam angle that looks fantastic in chandeliers and fittings where the lamp is exposed. The flame-like shape and warm light creates a pleasing candle-like effect. These retrofit lamps are highly efficient and are an ideal replacement for traditional tungsten filament bulbs.

**Details**

<b>Quick Order Code:</b>	433688
<b>Barcode:</b>	5055788222446
<b>Category:</b>	Lamps
<b>Range Name:</b>	Omni
<b>Product Type:</b>	GLS
<b>Market Segment:</b>	Commercial indoor, Residential indoor
<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>	32
<b>Material:</b>	Aluminium, Glass
<b>Base Term:</b>	Bayonet cap
<b>Bulb Base:</b>	B22
<b>Construction:</b>	Glass shell, Filament strip, Aluminium base
<b>Globe Finish:</b>	Clear
<b>Globe Type:</b>	GLS
<b>Bulb Fixing:</b>	Pendant, Wall, lamp stand, table lamp
<b>Bulb or Luminaire Shape:</b>	Round
<b>Placement / Application:</b>	Indoor, General Lighting

**Electrical Data**

<b>Power (W):</b>	4.2
<b>Power Consumption (w):</b>	4.2
<b>Power Factor:</b>	0.5

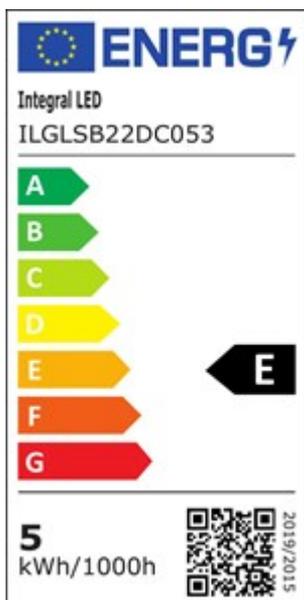
<b>Wattage equivalent (W):</b>	40
<b>Amperage (mA):</b>	25
<b>Dimming:</b>	Dimmable
<b>Driver Included:</b>	Yes
<b>Electric Current:</b>	AC
<b>EN:</b>	EN-62560
<b>LVD Certified:</b>	Yes

## Light Data

<b>Luminous Flux in Lumens (lm):</b>	470
<b>Luminous efficacy (lm/W):</b>	112
<b>Correlated Colour Temperature (CCT) (K):</b>	2700
<b>Colour Temperature:</b>	2700K - Warm
<b>Colour Temperature Name:</b>	Warm
<b>Beam Angle:</b>	320
<b>Colour Rendering Index (CRI):</b>	80
<b>Compatible Dimmers:</b>	Varilight JQP401W
<b>Instant on (Less than 1 second):</b>	Yes
<b>LED Type:</b>	Filament chip
<b>Lifetime (hours):</b>	15000
<b>Switching Cycles:</b>	7500

## Environment

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



## Packaging

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

<b>Package Weight (g):</b>	50
<b>Package Length (mm):</b>	65
<b>Package Width (mm):</b>	65
<b>Package Depth (mm):</b>	120