

**GX53 BULB 470LM 5W 2700K NON-DIMM 110 BEAM FROSTED INTEGRAL**

ILGX53N001



Integral LED GX53 lamps are an ideal retrofit lamp for GX53 fittings in kitchen units, display cabinets and under-shelf lighting. These highly efficient lamps offer significant energy savings and long life compared to halogen equivalents.

**Details**

|                          |                                       |
|--------------------------|---------------------------------------|
| <b>Barcode:</b>          | 5055788222934                         |
| <b>Quick Order Code:</b> | 432812                                |
| <b>Category:</b>         | Lamps                                 |
| <b>Range Name:</b>       | GX53                                  |
| <b>Product Type:</b>     | GX53                                  |
| <b>Market Segment:</b>   | Commercial indoor, Residential indoor |
| <b>Warranty (Years):</b> | 2                                     |

**Physical Data**

|                                 |                                        |
|---------------------------------|----------------------------------------|
| <b>Product Length (mm):</b>     | 25                                     |
| <b>Product Width (mm):</b>      | 75                                     |
| <b>Product Weight (g):</b>      | 50                                     |
| <b>Material:</b>                | Aluminium, Polycarbonate               |
| <b>Base Term:</b>               | GX53                                   |
| <b>Bulb Base:</b>               | GX53                                   |
| <b>Construction:</b>            | SMD, Plastic Body                      |
| <b>Globe Finish:</b>            | Frosted                                |
| <b>Globe Type:</b>              | GX53                                   |
| <b>Bulb Fixing:</b>             | Under Shelf Lighting, Display Cabinets |
| <b>Bulb or Luminaire Shape:</b> | Round                                  |
| <b>Placement / Application:</b> | Indoor, Outdoor, General Lighting      |

**Electrical Data**

|                                |         |
|--------------------------------|---------|
| <b>Power (W):</b>              | 5       |
| <b>Power Consumption (W) :</b> | 5       |
| <b>Power Factor:</b>           | 0.5     |
| <b>Voltage Range (v):</b>      | 220-240 |
| <b>Wattage equivalent (W):</b> | 40      |
| <b>Amperage (mA):</b>          | 40      |

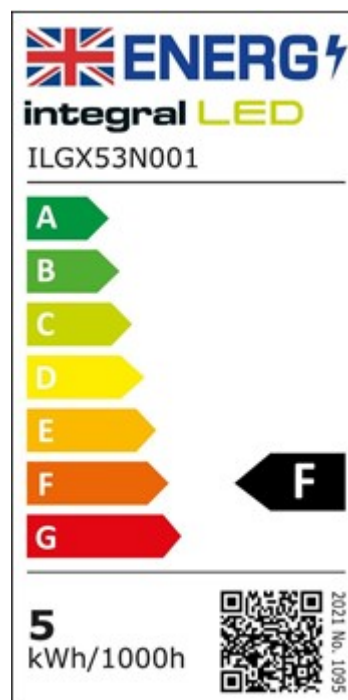
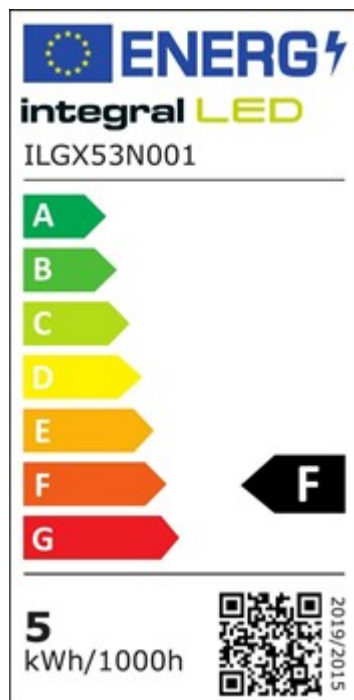
|                          |              |
|--------------------------|--------------|
| <b>Dimming:</b>          | Non-Dimmable |
| <b>Driver Included:</b>  | Yes          |
| <b>Electric Current:</b> | AC           |
| <b>EN:</b>               | EN-62560     |
| <b>LVD Certified:</b>    | Yes          |

## Light Data

|                                                 |                              |
|-------------------------------------------------|------------------------------|
| <b>Luminous Flux in Lumens (lm):</b>            | 470                          |
| <b>Luminous efficacy (lm/W):</b>                | 94                           |
| <b>Correlated Colour Temperature (CCT) (K):</b> | 2700                         |
| <b>Colour Temperature:</b>                      | 2700 - Warm                  |
| <b>Colour Temperature Name:</b>                 | Warm                         |
| <b>Beam Angle:</b>                              | 110                          |
| <b>Colour Rendering Index (CRI):</b>            | 80                           |
| <b>Frequency Range (Hz):</b>                    | 50/60                        |
| <b>Instant on (Less than 1 second):</b>         | Yes                          |
| <b>LED Type:</b>                                | Surface mounted device (SMD) |
| <b>Lifetime (hours):</b>                        | 15000                        |
| <b>Switching Cycles:</b>                        | 50000                        |

## Environment

|                                            |          |
|--------------------------------------------|----------|
| <b>EN:</b>                                 | EN-62560 |
| <b>LVD Certified:</b>                      | Yes      |
| <b>CE RoHS:</b>                            | Yes      |
| <b>New Energy Rating:</b>                  | F        |
| <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

|                 |               |
|-----------------|---------------|
| <b>Barcode:</b> | 5055788222934 |
|-----------------|---------------|

|                                  |                |
|----------------------------------|----------------|
| <b>Single box qty:</b>           | 1              |
| <b>Package Weight (g):</b>       | 65             |
| <b>Package Length (mm):</b>      | 75             |
| <b>Package Width (mm):</b>       | 75             |
| <b>Package Depth (mm):</b>       | 26             |
| <b>Inner Carton Barcode:</b>     | 05055788222958 |
| <b>Qty per Inner Carton :</b>    | 10             |
| <b>Inner Carton Length (mm):</b> | 163            |
| <b>Inner Carton Width (mm):</b>  | 145            |
| <b>Inner Carton Depth (mm):</b>  | 26             |
| <b>Outer Carton Barcode:</b>     | 05055788222972 |
| <b>Qty per Outer Carton:</b>     | 100            |
| <b>Outer Carton Length (mm):</b> | 435            |
| <b>Outer Carton Width (mm):</b>  | 310            |
| <b>Outer Carton Depth (mm):</b>  | 185            |
| <b>Qty per euro pallet:</b>      | 4800           |