

**GX53 BULB 545LM 5W 4000K NON-DIMM 100 BEAM FROSTED INTEGRAL**

ILGX53N002



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>Quick Order Code:</b>	378588
<b>Barcode:</b>	5055788222941
<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
<b>CE RoHS:</b>	Yes

**Physical Data**

<b>Product Length (mm):</b>	75
<b>Product Width (mm):</b>	25
<b>Product Weight (g):</b>	65
<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>	0.53
<b>Wattage equivalent (W):</b>	40
<b>Amperage (mA):</b>	42

<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>	545
<b>Luminous efficacy (lm/W):</b>	109
<b>Correlated Colour Temperature (CCT) (K):</b>	4000
<b>Colour Temperature Name:</b>	White
<b>Beam Angle:</b>	110
<b>Colour Rendering Index (CRI):</b>	80
<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>Energy Rating:</b>	A+
<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>	-15
<b>Maximum Operating Temperature (°C):</b>	45



## Packaging

<b>Package Weight (g):</b>	65
<b>Package Length (mm):</b>	75
<b>Package Width (mm):</b>	75
<b>Package Depth (mm):</b>	26

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