

LED.Home 3W GX53

3W GX53 Lamp



Product Overview

Kosnic's Home range of LED products brings the energy saving capabilities of LED technology to the home. The range is both beautiful and functional while offering lamps that deliver huge energy savings over filament lamps without compromising on brightness. The lamps can quickly replace filament products in general lighting applications, and once in place rapid payback is achieved.

Features

- Save energy up to 80% compared with filament lamp.
- Replacement for GX53 lamps.
- High lumen output.
- Long life of 30,000h.
- Instant start.
- Negligible UV output.
- Mercury free.

Safety and Maintenance

- Switch off supply before installing or removing lamp. Allow to cool before handling.
- Do not use in totally enclosed fittings as this will reduce lamp life.
- Do not dispose of in household waste.
- Dispose of in appropriate section of local civic amenity site or recycling centre.

Specifications

Product Code	KLED03DSK/GX53-W30	KLED03DSK/GX53-W65
Lamp Cap	GX53	GX53
Lamp Shape	N/A	N/A
Nominal Power (W)	3	3
Voltage	220-240Vac 50-60Hz	220-240Vac 50-60Hz
Current (mA)	30	30
Nominal Luminous Flux (lm)	240	280
CCT (K)	3000K Warm White	6500K Day Light
Nominal Lifetime (h)	30000	30000
Dimmable	No	No
Switching Cycles	50000	50000
Warm-up time to 60% (S)	Instant full light	Instant full light
Length (mm)	24	24
Diameter (mm)	75	75
Mercury (mg)	0	0
Clean-up instructions	N/A	N/A
Retrofit	Yes	Yes
Equivalent Wattage (W)	24	27
Rated Power (W)	3.0	3.0
Rated Luminous Flux (lm)	240	280
Rated Lifetime (h)	30000	30000
Power Factor	0.43	0.43
Rated Peak Candelas (cd)	35	35
Lumen Maintenance Factor at Nominal Lifetime	0.75	0.75
SDCM of CCT	<6	<6
CRI	82	82
Start Time (s)	0.15	0.15
Ambient Temperature Range (°C)	-20 to 40	-20 to 40

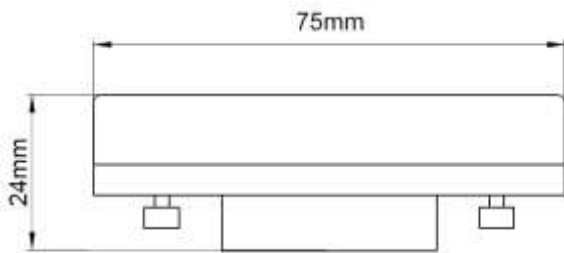
Energy Label

Manufacturer	Kosnic	Kosnic
Product Code	KLED03DSK/GX53-W30	KLED03DSK/GX53-W65
Energy Class	A+	A++
Energy Consumption (kWh/1000h)	3	3

Product Markings

Manufacturer	Kosnic	Kosnic
Product Code	KLED03DSK/GX53-W30	KLED03DSK/GX53-W65
Voltage	220-240Vac 50-60Hz	220-240Vac 50-60Hz
Nominal Power (W)	3	3
Current (mA)	30	30
CE Mark	Yes	Yes
WEEE Mark	Yes	Yes
Batch Code	Yes	Yes

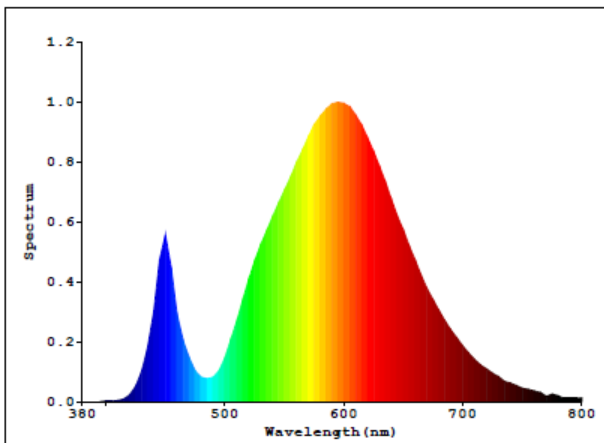
Dimensions



KLED03DSK/GX53

Photometric Information

3000K



6500K

