Product family datasheet
LED GX53

Flat LED Lamp with GX53 socket

- Area lighting
- As a downlight for marking walkways, doors, stairs, etc.
- Background lighting
- Domestic applications
- Entrance lighting
- Exhibitions, department stores
- For indoor use only
- Kitchen lighting

- Compact dimensions
- Easy installation
- Excellent luminous efficiency
- Good quality of light
- Low weight and low profile
- Three year guarantee

Product features

- 230 V line voltage operation
- High color consistency: ≤ 6 SDCM
- Not dimmable
- Type of protection: IP20
- Very long average lifetime: 15,000 h (15 years at 2.7 h per day)

Product benefits

- Compact dimensions
- Easy installation
- Excellent luminous efficiency
- Good quality of light
- Low weight and low profile
- Three year guarantee

Areas of application

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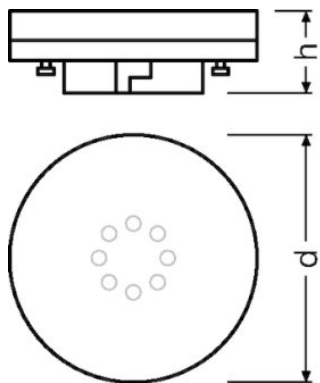
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Product family datasheet

Technical data

Product description	Electrical data		Photometrical data			Light technical data	Dimensions & weight
	Nominal wattage	Nominal voltage	Nominal luminous flux	Rated color temperature	Light color (designation)	Starting time	Overall length
LP GX53 3.5 W/827 GX53 [1]	3.50 W	220...240 V	270 lm	2700 K	Warm White	< 0.5 s	31.0 mm
LP GX53 6 W/827 GX53 [1]	6.00 W	220...240 V	470 lm	2700 K	Warm White	< 0.5 s	31.0 mm
LP GX53 6 W/840 GX53 [1]	6.00 W	220...240 V	470 lm	4000 K	Cool White	< 0.5 s	31.0 mm

Product description	Lifespan				Additional product data	Capabilities	Certificates & standards
	Nominal lamp life time	Rated lamp life time	Number of switching cycles	Lumen maintenance at end of service life	Base (standard designation)	Dimmable	Energy efficiency class
LP GX53 3.5 W/827 GX53 [1]	15000 h	15000 h	100000	0.70	GX53	No	A+
LP GX53 6 W/827 GX53 [1]	15000 h	15000 h	100000	0.70	GX53	No	A+
LP GX53 6 W/840 GX53 [1]	15000 h	15000 h	100000	0.70	GX53	No	A+

Product description	Energy consumption	Country specific categorizations
		Order reference
LP GX53 3.5 W/827 GX53 [1]	4 kWh/1000h	LPGX5325100 3,5
LP GX53 6 W/827 GX53 [1]	6 kWh/1000h	LPGX5340100 6W/
LP GX53 6 W/840 GX53 [1]	5 kWh/1000h	LPGX5340100 6W/

[1] All technical parameters apply to the entire lamp/Due to the complex production process for light-emitting diodes, the typical values shown for the technical LED parameters are purely statistical values that do not necessarily match the actual technical parameters of each individual product, which can vary from the typical value

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LP GX53 3.5 W/827 GX53, LP GX53 6 W/827 GX53, LP GX53 6 W/840 GX53

Application advice

For more detailed application information and graphics please see product datasheet.

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075105591	LP GX53 3.5 W/827 GX53	Shipping carton box 10	171 mm x 161 mm x 92 mm	2.53 dm³	670.00 g
4058075105577	LP GX53 6 W/827 GX53	Shipping carton box 10	171 mm x 161 mm x 92 mm	2.53 dm³	760.00 g

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Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075105553	LP GX53 6 W/840 GX53	Shipping carton box 10	171 mm x 161 mm x 92 mm	2.53 dm³	760.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

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