

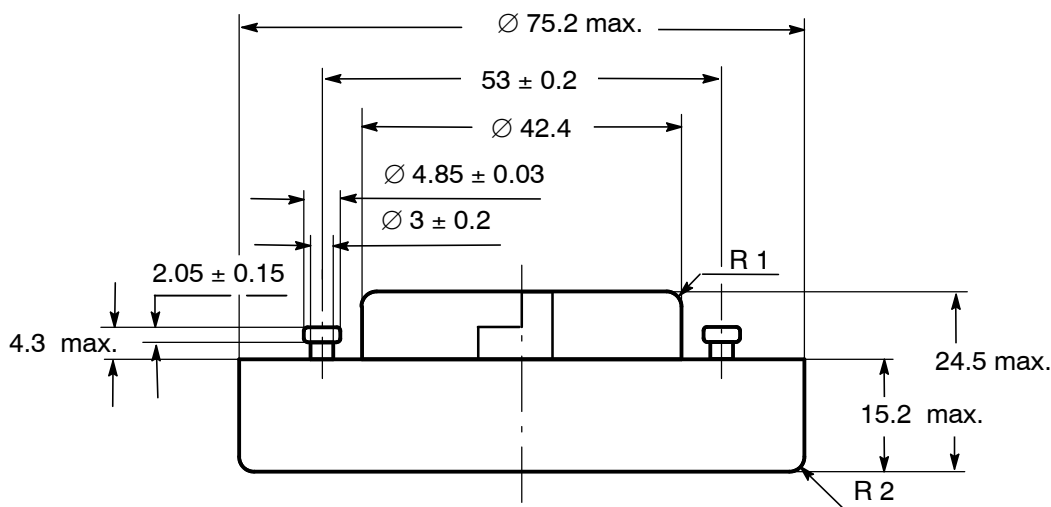
SELF-BALLASTED MINIATURE FLUORESCENT LAMP

**MICRO LYNX-F
230/240V**

ML-F6W/T2
50/60 Hz-Operation



DIMENSIONS (mm) :



Cap: GX53

ELECTRICAL DATA AT 25° C		NOMINAL VALUE	MIN.	MAX.
Frequency	Hz	50 / 60		
Lamp rated wattage	W	6		
Lamp operating voltage	V	230 / 240		
Lamp current	mA	45		
Power factor			0,55	

OPERATING CONDITIONS		NOMINAL VALUE	MIN.	MAX.
Ballast type (electronic)		integrated		
Cap rim temperature (pin)	°C	80		95
Lamp ambient temperature	°C	25	-20	40
Starting time	s	< 2 at room temperature		
Operating Position		unrestricted		
Weight	g	50		

PERFORMANCE SPECIFICATION		NOMINAL VALUE	MIN.	MAX.
Starting time at 25°C	s			2
Warm up time to 60% light output	s			4
Switching cycles (to 50% failure rate)			30 000	

LAMP LIFE		NOMINAL VALUE	MIN.	MAX.
Average life (to 50% failure)	h		10000	
ON/OFF cycle		1h30 ON; 1h off		

APPLICATION: General lighting

Issued by : Havells Sylvania
Date : 07.08.2003
Revision Date : 03.09.2013

DATA SHEET

Specification No.: 51P-5866 G
Supersedes : 51P-5866 F v.07.12.09
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Data for guidance only.

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PHOTOMETRIC DATA:

Color	No.	Luminous Flux* Nominal value (lm)	CRI	Colour temp. (K)	Energy Efficiency Class	ILCOS-Code	Order-No.
LUXLINE PLUS COLOURS							
HOMELIGHT DE LUXE	827	235	80	2700	A	FBSH-6/27/1B-L/P-GX53-75/24,5	0035901
WARM WHITE DE LUXE	830	235	80	3000	A	FBSH-6/30/1B-L/P-GX53-75/24,5	0035902
COOL WHITE DE LUXE	840	235	80	4000	A	FBSH-6/40/1B-L/P-GX53-75/24,5	0035903

ATTENTION: Not suitable for use with dimmers.
* Complete lamp, 100h aged.
The lamps comply with EN 60969, EN 55015, EN 61547 and EN 61000-3-2.

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