



# ML

## ML 100W E27 220-230V SG 1CT/24

Mixed Light lamps

#### Warnings and Safety

• A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

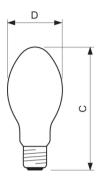
#### **Product data**

General Information	
Cap-Base	E27 [E27]
Operating Position	VBU/VBD30 [Vertical or Base Up/Base Down
	+/-30D]
Life to 50% Failures (Nom)	10,000 hour(s)
Light Technical	
Chromaticity Coordinate X (Nom)	419
Chromaticity Coordinate Y (Nom)	385
Correlated Color Temperature (Nor	n) 3300 K
Luminous Efficacy (rated) (Nom)	10.5 lm/W
Color rendering index (CRI)	74
Operating and Electrical	
Power Consumption	106.0 W
Voltage (Nom)	225 V
Voltage (Nom)	225 V
Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Finish	Coated glass
Bulb Material	Soft Glass
Bulb Shape	BF70 [BF 70mm]
Approval and Application	
Mercury (Hg) Content (Nom)	5.6 mg
Energy Consumption kWh/1000 h	116 kWh
Product Data	
Order product name	ML 100W E27 220-230V SG 1CT/24
Full product name	ML 100W E27 220-230V SG 1CT/24
Full product code	692059027240000
Order code	928090057260
Material Nr. (12NC)	928090057260
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6920590272400
Numerator - Packs per outer box	24
EAN/UPC - Case	6920590273339

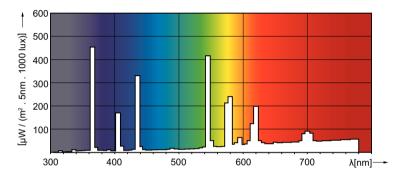
## ML

## Dimensional drawing



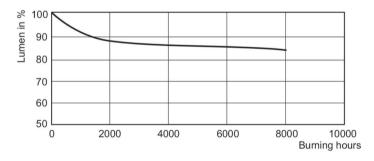
Product	D (max)	C (max)
ML 100W E27 220-230V SG 1CT/24	71 mm	155 mm

### Photometric data



Spectral Power Distribution Colour - ML 100W E27 220-230V SG 1CT/24

## Lifetime



Life Expectancy Diagram - ML 100W E27 220-230V SG 1CT/24

Lumen Maintenance Diagram - ML 100W E27 220-230V SG 1CT/24

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www.lighting.philips.com 2023, September 4 - data subject to change