



ML

ML 250W E40 220-230V 1SL

Mixed Light lamps

Product data

• General Characteristics

Cap-Base	E40
Bulb	ED90 [ED 90mm]
Bulb Material	Hard Glass
Bulb Finish	Coated
Operating Position	vbu/vbd30 [Vertical or Base Up/Base Down +/-30D]
Life to 5% failures	2000 hr
Life to 20% failures	5000 hr
Life to 50% failures	10000 hr

• Light Technical Characteristics

Color Rendering Index	63 Ra8
Color Temperature	3400 K
Luminous Flux Lamp EM	5500 Lm
Luminous Efficacy Lamp EM	21 Lm/W
Lumen Maintenance 2000h	90 %
Lumen Maintenance 5000h	80 %
Chromaticity Coordinate X	403 -
Chromaticity Coordinate Y	382 -

• Electrical Characteristics

Lamp Wattage	250 W
Lamp Wattage EM 25°C, Nominal	250.0 W
Lamp Wattage EM 25°C, Rated	260.0 W
Voltage	220-230 V

Lamp Voltage	225 V
Lamp Current EM	1.2 A
Dimmable	No

• Environmental Characteristics

Energy Efficiency Label (EEL)	C
Mercury (Hg) Content	14 mg
Energy consumption kWh/1000h	286 kWh

• Luminaire Design Requirements

Cap-Base Temperature	200 (max) C
Bulb Temperature	350 (max) C

• Product Dimensions

Overall Length C	226 (max) mm
Diameter D	91 (max) mm

• Product Data

Order code	928096257295
Full product code	928096257295
Full product name	ML 250W E40 220-230V HG 1SL
Order product name	MLL 250W 220V E40 12PK
Pieces per pack	1
Packing configuration	12
Packs per outerbox	12
Bar code on pack - EAN1	8711500214126
Bar code on outerbox - EAN3	8711500214133

PHILIPS

Logistic code(s) - 928096257295
12NC

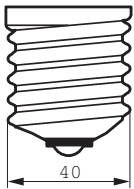
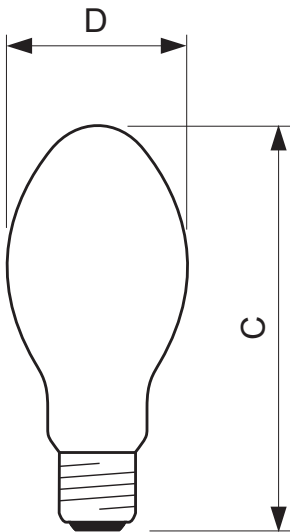
ILCOS code QB-250-220/230-E40
Net weight per piece 0.184 kg

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.

Dimensional drawing

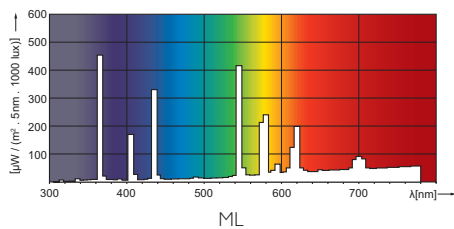


E40

ML 250W E40 220-230V 1SL

Product	C (Max)	D (Max)
ML 250W E40 220-230V HG	226	91

Photometric data





© 2015 Koninklijke Philips N.V. (Royal Philips)
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.

www.philips.com/lighting

2015, August 29
data subject to change