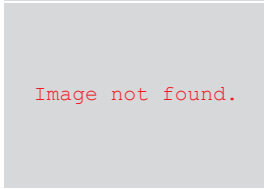


## HSL-BW Bright White Standard

MEA HSL-BW 250W E40  
0023009



### Product features

- HSL-BW Bright White lamp.



## PRODUCT OVERVIEW

Product name	MEA HSL-BW 250W E40
Technology	HID
Watt (Rated) (W)	250
Cap/Base	E40
General application	Logistics & Industry
ETIM Class	EC000056
Luminous flux (lm)	13000
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	40
Wattage (W)	250
Product Voltage (V)	130
Average life (Nominal) (h)	16000

## DATA TABLE

### General data

Product name	MEA HSL-BW 250W E40
Technology	HID
Watt (Rated) (W)	250
Cap/Base	E40
General application	Logistics & Industry
ETIM Class	EC000056

### Optical data

Luminous flux (lm)	13000
Luminous flux (Rated) (lm)	13000
Ambient temperature for maximum luminous flux (°C)	25
Colour temperature (K)	4000
Light colour	Cool White
Colour Code	840
CRI (Ra)	40
Adjustable chromaticity	N

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Rated lumen maint. factor (%) at 4000 h 50Hz	88
Rated lumen maint. factor (%) at 6000 h 50Hz	85
Rated lumen maint. factor (%) at 8000 h 50Hz	80
Rated lumen maint. factor (%) at 12000 h 50Hz	78
Rated lumen maint. factor (%) at 16000 h 50Hz	75

### Electrical data

Wattage (W)	250
Product Voltage (V)	130
Control gear required	Yes
Transformer required	Yes
Lamp Energy Label (class)	B
kWh per 1000 hours burning time	275

### Lifetime data

Average life (Nominal) (h)	16000
Average life (Rated) (h)	16000
Rated survival factor (%) at 2000 h 50Hz	98
Rated survival factor (%) at 4000 h 50Hz	95
Rated survival factor (%) at 6000 h 50Hz	90
Rated survival factor (%) at 8000 h 50Hz	85
Rated survival factor (%) at 12000 h 50Hz	81
Rated survival factor (%) at 16000 h 50Hz	78

### Physical data

Max. Lamp Diameter (mm) - D	91
Weight (kg)	0.213

### Packaging

Single packaging type	Carton
Packaging single length / height (cm)	23.7
Packaging single width (cm)	9.5
Packaging single depth (cm)	9.5
Units per outer package	12
Packaging outer length / height (cm)	40.4
Packaging outer width (cm)	30.3
Packaging outer depth (cm)	24.8

### Safety data

Lamp mercury content (mg)	40
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable

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Suitable for household illumination

No

