

## HSL-BW Bright White Standard

MEA HSL-BW 700W 120ED FOB  
0023049

Image not found.

### Product features

- Mercury Vapor lampsf for sale outside the EUR

## PRODUCT OVERVIEW

Product name	MEA HSL-BW 700W 120ED FOB
Technology	HID
Watt (Rated) (W)	700
Lamp shape	Other
Cap/Base	E40
Fixture rating	Enclosed
General application	Logistics & Industry
ETIM Class	EC000056
Luminous flux (lm)	39100
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	42
Wattage (W)	700
Product Voltage (V)	140
Average life (Nominal) (h)	12000
Product EAN number	5410288230498

## DATA TABLE

### General data

Product name	MEA HSL-BW 700W 120ED FOB
Technology	HID
Watt (Rated) (W)	700
Lamp shape	Other
Cap/Base	E40
Fixture rating	Enclosed
General application	Logistics & Industry
ETIM Class	EC000056

### Optical data

Luminous flux (lm)	39100
Luminous flux (Rated) (lm)	39100
Rated lamp efficacy 100h 50Hz at 25°C (lm/W)	57
Ambient temperature for maximum luminous flux (°C)	25

## HSL-BW Bright White Standard

MEA HSL-BW 700W 120ED FOB

0023049

Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	42
Lumen maintenance at end of nominal life (%)	60
Rated lumen maint. factor (%) at 2000 h 50Hz	91
Rated lumen maint. factor (%) at 4000 h 50Hz	85
Rated lumen maint. factor (%) at 6000 h 50Hz	80
Rated lumen maint. factor (%) at 8000 h 50Hz	75

### Electrical data

Wattage (W)	700
Starting time (max) (s)	10
Warm-up time to 60% of full light (max) (s)	180
Product Voltage (V)	140
Control gear required	Yes
Transformer required	No
Lamp Energy Label (class)	B
kWh per 1000 hours burning time	770

### Lifetime data

Average life (Nominal) (h)	12000
Average life (Rated) (h)	12000
Rated survival factor (%) at 2000 h 50Hz	90
Rated survival factor (%) at 4000 h 50Hz	85
Rated survival factor (%) at 6000 h 50Hz	80
Rated survival factor (%) at 8000 h 50Hz	74

### Physical data

Nominal Product Length (mm)	292
Nominal Product Diameter (mm)	122
Weight (kg)	0.42

### Packaging

Single packaging type	Carton
Product EAN number	5410288230498
Packaging single length / height (cm)	28.5
Packaging single width (cm)	12.0
Packaging single depth (cm)	12.0
DUN14 (outer)	15410288230495
Units per outer package	12
Packaging outer length / height (cm)	54.0
Packaging outer width (cm)	40.5
Packaging outer depth (cm)	33.0



HSL-BW Bright White Standard  
*MEA HSL-BW 700W 120ED FOB*  
0023049

Safety data

Lamp mercury content (mg)	85
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	No
Suitable for household illumination	No
Safety message	Not suitable for household