SYLVANIA

SHP-T Standard
MEA SHP-T 70W ECONOMY E27
0023024

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NOT SUITABLE FOR
HOUSEHOLD ROOM
ILLUMINATION

PRODUCT OVERVIEW

Product name	MEA SHP-T 70W ECONOMY E27
Technology	HID
Watt (Rated) (W)	70
Type	SHP-T
Cap/Base	E27
Lamp finish	Clear
General application	Logistics & Industry
ETIM Class	EC000821
Luminous flux (lm)	6000
Colour temperature (K)	2000
CRI (Ra)	20
Wattage (W)	70
Dimmable	No
Average life (Nominal) (h)	24000
Product EAN number	5410288230245

DATA TABLE

General data

Product name	MEA SHP-T 70W ECONOMY E27
Technology	HID
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Optical data

Luminous flux (lm)	6000
Luminous flux (Rated) (lm)	6000
Ambient temperature for maximum luminous flux (°C)	25
Colour temperature (K)	2000

CRI (Ra)	20
Adjustable chromaticity	N
Rated lumen maint. factor (%) at 4000 h 50Hz	96
Rated lumen maint. factor (%) at 6000 h 50Hz	95
Rated lumen maint. factor (%) at 8000 h 50Hz	93
Rated lumen maint. factor (%) at 12000 h 50Hz	90
Rated lumen maint. factor (%) at 16000 h 50Hz	88
Rated lumen maint. factor (%) at 20000 h 50Hz	86

Electrical data

Wattage (W)	70
Control gear required	Yes
Transformer required	No
Dimmable	No
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	77

Lifetime data

Average life (Nominal) (h)	24000
Average life (Rated) (h)	24000
Rated survival factor (%) at 2000 h 50Hz	99
Rated survival factor (%) at 4000 h 50Hz	97
Rated survival factor (%) at 6000 h 50Hz	95
Rated survival factor (%) at 8000 h 50Hz	92
Rated survival factor (%) at 12000 h 50Hz	88
Rated survival factor (%) at 16000 h 50Hz	83
Rated survival factor (%) at 20000 h 50Hz	78

Physical data

Nominal Product Diameter (mm)	39
Max. Lamp Diameter (mm) - D	39
Weight (kg)	0.075

Packaging

Single packaging type	Carton
Product EAN number	5410288230245
Packaging single length / height (cm)	18.6
Packaging single width (cm)	3.9
Packaging single depth (cm)	3.9
Units per outer package	40
Packaging outer length / height (cm)	35.0
Packaging outer width (cm)	22.0

Packaging outer depth (cm)	19.0

Safety data

Lamp mercury content (mg)	8
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Suitable for household illumination	No