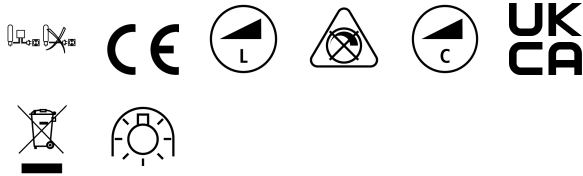


# Shp-T 70w Basic Plus E27

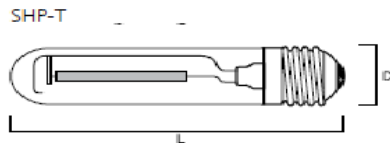
Item No: 0020846

**SYLVANIA**



## Technical Assets

### Dimensions (mm)



SHP-T	35W	70W	100W	150W	250W	400W	1000W
L	156	156	-	211	260	292	400
D	39	39	-	48	48	48	68

### Photometrics

### General data

Nome do produto	Shp-T 70w Basic Plus E27
Tecnologia	HID
Watt (Rated) (W)	72
Forma da lâmpada	Tubular shape
Casquilho	E27
Acabamento da lâmpada	Clear
Luminária	Open
Aplicação geral	Logistics & Industry
ETIM	EC000821
E-number FI	4844462

### Optical data

Useful luminous flux ( $\Phi_{use}$ )	6500
Luminous flux (Rated) (lm)	6500
Ambient temperature for maximum luminous flux ( $^{\circ}$ C)	25
Temperatura de cor (K)	2000
CRI	20
Variação da cor (SDCM)	N/A
Adjustable chromaticity	Não
Grupo de risco fotobiológico	Not applicable
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

# Shp-T 70w Basic Plus E27

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**SYLVANIA**

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

Power consumption (W)	72
Potência	72
Supply current (A)	0.98
Tensão de alimentação do produto – mín. (V)	90
Tensão de alimentação do produto – máx. (V)	90
Control gear required	Yes
Regulável	No
Modo de regulação	Mains: leading / trailing edge
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	77

## Lifetime data

Vida média (horas)	28000
Average life (Rated) (h)	28000
Life T90	16000
Rated survival factor (%) at 2000 h 50Hz	100
Rated survival factor (%) at 4000 h 50Hz	99
Rated survival factor (%) at 6000 h 50Hz	98
Rated survival factor (%) at 8000 h 50Hz	97
Rated survival factor (%) at 12000 h 50Hz	93
Rated survival factor (%) at 16000 h 50Hz	90
Rated survival factor (%) at 20000 h 50Hz	86

## Physical data

Comprimento nominal do produto (mm)	156
Nominal Product Diameter (mm)	39
Max. Lamp Diameter (mm) - D	39
Peso (kg)	0.053

## Packaging

Código EAN	5410288208466
Comprimento / altura da embalagem individual (cm)	18.4
Largura da embalagem individual (cm)	4.1
Profundidade da embalagem individual (cm)	4.1
DUN14 (inner)	15410288208463
Unidades por embalagem exterior	40
Comprimento / altura da embalagem exterior (cm)	35.7
Largura da embalagem exterior (cm)	23.7
Profundidade da embalagem exterior (cm)	20.9

## Safety data

Lamp mercury content (mg)	4.00
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	No
Suitable for household illumination	Yes