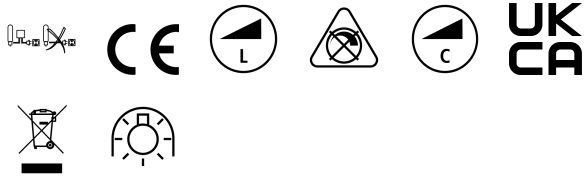


# Shp-T 150w Basic Plus E40

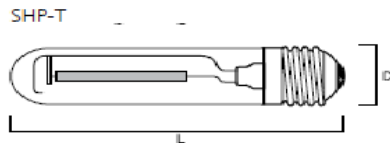
Item No: 0020847

**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 150w Basic Plus E40
Tecnologia	HID
Watt (Rated) (W)	155
Forma da lâmpada	Tubular shape
Casquilho	E40
Acabamento da lâmpada	Clear
Luminária	Open
Aplicação geral	Logistics & Industry
ETIM	EC000821
E-number FI	4844464

### Optical data

Useful luminous flux ( $\Phi_{use}$ )	18000
Luminous flux (Rated) (lm)	18000
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 150w Basic Plus E40

Item No: 0020847

**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)	155
Potência	155
Supply current (A)	1.8
Tensão de alimentação do produto – mín. (V)	100
Tensão de alimentação do produto – máx. (V)	100
Control gear required	Yes
Regulável	No
Modo de regulação	Mains: leading / trailing edge
Lamp Energy Label (class)	F
kWh per 1000 hours burning time	165

## Lifetime data

Vida média (horas)	32000
Average life (Rated) (h)	32000
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)	205
Nominal Product Diameter (mm)	46
Max. Lamp Diameter (mm) - D	47
Peso (kg)	0.109

## Packaging

Código EAN	5410288208473
Comprimento / altura da embalagem individual (cm)	24.1
Largura da embalagem individual (cm)	4.9
Profundidade da embalagem individual (cm)	5.0
DUN14 (inner)	15410288208470
Unidades por embalagem exterior	12
Comprimento / altura da embalagem exterior (cm)	25.5
Largura da embalagem exterior (cm)	16.1
Profundidade da embalagem exterior (cm)	21.7

## Safety data

Lamp mercury content (mg)	8.00
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	No
Suitable for household illumination	Yes