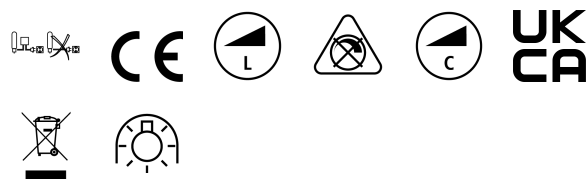


Shp 250w Basic Plus E40

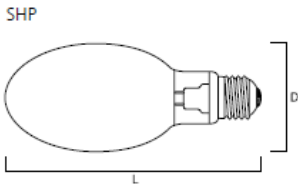
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SYLVANIA



Technical Assets

Dimensions (mm)



SHP	50W	70W	100W	150W	250W	400W
L	165	165	178	227	227	292
D	72	72	78	91	91	122

Photometrics

General data

Nome do produto	Shp 250w Basic Plus E40
Tecnologia	HID
Watt (Rated) (W)	260
Forma da lâmpada	Elipsoid
Casquilho	E40
Acabamento da lâmpada	Frosted/Coated
Luminária	Open
Aplicação geral	Logistics & Industry
ETIM	EC000821
E-number FI	4844458

Optical data

Useful luminous flux (Φ_{use})	32500
Luminous flux (Rated) (lm)	32500
Ambient temperature for maximum luminous flux ($^{\circ}\text{C}$)	35
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

Shp 250w Basic Plus E40

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SYLVANIA

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

Power consumption (W)	260
Potência	260
Supply current (A)	2.6
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)	E
kWh per 1000 hours burning time	275

Lifetime data

Vida média (horas)	32000
Average life (Rated) (h)	32000
Life T90	12000
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)	292
Nominal Product Diameter (mm)	91
Max. Lamp Diameter (mm) - D	91
Peso (kg)	0.185

Packaging

Código EAN	5410288208435
Comprimento / altura da embalagem individual (cm)	23.7
Largura da embalagem individual (cm)	9.5
Profundidade da embalagem individual (cm)	9.5
DUN14 (inner)	15410288208432
Unidades por embalagem exterior	12
Comprimento / altura da embalagem exterior (cm)	40.4
Largura da embalagem exterior (cm)	30.3
Profundidade da embalagem exterior (cm)	24.8

Safety data

Lamp mercury content (mg)	12.00
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	No
Suitable for household illumination	Yes